

STATE AWARD UNDER GREEN PUNJAB MISSION By Govt. of Punjab, Dept. of Forest



Outstanding Technical Institution Award By NITTTR, Chd

# INFORMATION BROCHURE 2017–18



NHL Uni. (Netherland) students Under Faculty/Students Exchange Programme



# SHAHEED BHAGAT SINGH STATE TECHNICAL CAMPUS

(Established by Punjab Govt.) Ferozepur -152 004 (Punjab) NHL University, Netherland and Young dong University, South Korean Faculty & Students at College Campus



All Distt. Administration celebrating Basant Fest at College Campus under SWEEP Programme.

### Campus In Media





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ANNUAL FUNCTION HELD AT SHAHEED BHAGAT SINGH STATE TECHNICAL CAMPUS PROZEPUR: The annual out traff function. Joshan-20 (), was organized at the Shaheed Bhagat Xingh State Federikai Campus on Monday. Fedding over the event, TS Shahu campud cettor, busquitant the functional by lighting a Jamp A very beautiful columa derivaryarra. displaying the egigantic inherentizeter annoy oung studence of the SSST was performed by the Society of Erta Camboli Anter, Buson Holes (State), The additioner was enthial ledby turning performance of events presented by volumy studence in use that all ob-clared parts and the studence and the state of the s



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ਦੇ ਮੈਂਬਰਾਂ ਨੂੰ ਸਨਮਾਨਿਤ ਕਰਦੇ ਹੋਏ ਕੇ ਵੇਦਰ ਸਿੰਘ ਮੰਡੀ ਆਦਿ ।

ਐੱਸ. ਬੀ. ਐੱਸ. ਕੈਂਪਸ ਦੀ ਭੰਗੜਾ ਟੀਮ ਨੂੰ

ਰਾਜ ਪੱਧਰੀ ਯਵਕ ਮੇਲੇ 'ਚ ਤੀਜਾ ਸਥਾਨ



# एसबीएस का क्रिकेट में दूसरा, खो-खो में तीसरा स्थान

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### **भारकर संवादवाता** फिरोजपुर

शहीद भगत सिंह स्टेट टेक्निकल कैंपस के विद्यार्थियों ने पंजाब टेक्निकल इंस्टीट्यूट स्पोर्टस खेलों में शानदार प्रदर्शन करते हुए संस्था का नाम चमकावा है। संस्थान डायरेक्टर डॉ. टीएस सिद्धू ने बताया कि स्टेट लेवल मुकाबलों में क्रिकेट की टीम 

टेक्सटाइल कैमिस्ट्री एंड निर्दिग टेक्नॉलॉजी लुधियाना में करवाए गए जिसमें जोनल स्तुर पर विजेता रही टीमों के स्टेट लेवल मुकाबले करवाए गए। फाइनल में सेंट सोल्जर संस्था जालंधर पहले स्थान पर, एसबीएस कैंग्रस दूसरे स्थान पर, और रिमिट मंडी गोबिंदगढ़ तीसरे स्थान पर रहे। टीमों के वापिस लौटने पर तेजपाल,





Roean marcal arts are military practices and methods which have their place in the metory of but rave been adapted for use by soft military and nominitary percentral as a method of sets Three experts from Youngstong University South Kores viz Prof. Seeing Min Lee Prof. See Young Dh and Prof. Seeing Ma Ku and one from Decegyah Whitestray South Kores Prof. Saryes Kymer Starma Impositese Books Magnitose and imposed to the Initia go Sektry and Face Internet.

# ਦੋ ਬਹੁ-ਕੌਮੀ ਕੈਪਨੀਆਂ ਵੱਲੋਂ ਐਸਬੀਐਸ ਦੇ 9 ਵਿਦਿਆਰਥੀਆਂ ਦੀ ਚੋਣ



ਅੰਸਬੀਐਂਸ ਕੈੱਪਸ 'ਚ ਪੁਲਸਮੈਂਟ ਮੁਹਿਮ ਤਹਿਤ ਕੇਪਨੀਆਂ ਦੇ ਨੁਮਾਇਦਿਆਂ ਨਾਲ ਗੋਲਬਾਂਤ ਕਰਦੇ ਕੇਪਸ ਡਾਇਰੈਕਟਰ ਡਾ. ਟੀਐਸ ਸਿੱਖ

ਪੰਜਾਬ ਸਰਕਾਰ ਦੁਆਰਾ ਸਥਾਪਿਤ ਸਬਾਨਿਕ ਜਹੀਦ ਭਗਤ ਸਿੰਘ ਸਟੇਟ टेवठीवरु बेंध्य बिंच बढ़ केंगे ਰੰਪਨੀਆਂ ਐਮੀਰੋਨ ਅਤੇ ਡੀਐਸਐਮ ਸਾਈਨੋਕੇਮ ਵੱਲੋਂ ਰੇਜ਼ਗਾਰ ਪਾਪਤੀ भकित सा भएकितर सीजा जिल्लानिय ਵਿੱਚ ਇਸ ਸਿਸਤਾ ਦੇ 2017 ਵਿੱਚ ਪਾਸ ਹੋਣ ਵਾਲੇ ਬੀਟੈਂਬ ਅਤੇ ਐਮ ਸੀਏ ਦੇ ਵਿਦਿਆਗਸ਼ੇਆਂ ਨੇ ਹਿੱਸਾ ਲਿਆ। ਅਮਰੀ ਚੋਟ ਪੀਕਿਆਂ ਦੌਰਾਨ ਕੁੱਲ 9 ਸ਼ਹਮਲੀਨ ਵਿਦਿਆਰਥੀ ਰਜਗਾਰ ਪਾਪਤ

ਵਿਰੋਜ਼ਪੁਰ 1 ਮਾਰਚ (ਗੁਰਿਦਰ ਸਿੰਘ) ਕਰਨ ਵਿੱਚ ਸਫਲ ਹੋਈਜਿਹਨਾਂ ਨੂੰ 2.8 ਅਤੇ 18 ਲੱਖ ਦਾ ਸਾਲਾਨਾ ਕਿੰਜ ਦਿੱਤਾ ਜਾਵੇਗਾ ਸੋਸਥਾ ਦੇ ਡਾਇਰੇਸ਼ਟਰ ਡਾ ਹੀ ਐਸ ਸਿੱਧੂ ਨੇ ਦੱਸਿਆ ਕਿ ਕੇਪਨੀ ਅਧਿਕਾਰੀਆਂ ਦੀ ਟੀਮ ਨ ਵਿਦਿਆਰਥੀਆਂ ਦਾ ਟੇਸਟ ਲੋਟ ਤੋਂ प्राभार वार्ट्य विम्वकार भांत सिटलेची ਕਰਨ ਉਪੰਤਤ ਯੋਗ ਵਿਦਿਆਰਥੀਆਂ ਦੀ ਚੋਣ ਕੀਤੀ ਉਹਨਾਂ ਅੱਗੇ ਕਿਹਾ ਕਿ ਤਸਮੀ 'ਦਨਾਮ 5 ਤੋਂ ਕਿ ਸੱਚੇ ਨੂੰ ਦਸਸ਼ ਉਪਵਿਤ ਵੱਖ ਵੱਖ ਕੰਪਨੀਆਂ ਵੱਲੋਂ ਪ੍ਰਦੇਸ਼ਮੈਂਟ ਲਈ ਜ਼ਰਵਾ ਹੋਗਾਰਾ ਦਿੱਤਾ ਜਾ

ਰਿਹਾ ਹੈ। ਦੱਅਰਮੈਨ ਬੀ ਓ ਜੀ ਅਖ਼ਿਲ ਮਲਹੋਰਰਾ ਅਤੇ ਡਾ ਟੀ ਐਸ ਸਿੱਧੂ ਨੇ ਤਣੇ ਗਏ ਵਿਦਿਆਗੀਆਂ ਅਤੇ ਉਹਨਾਂ ਦੇ ਪਹਿਸਾਰਾਂ ਨੂੰ ਮੁਸ਼ਾਰਕਥਾਦ ਦਿੱਤੀ ਅਤੇ ਸਿਸਬਾ ਦੇ 'ਟਰਨਿੰਗ ਅਤੇ ਪ੍ਰਸ਼ਮੈਂਟ देश' में विभाजन का बिसला सकत ਅਤੇ ਉਹਨਾਂ ਦੀ ਸਮੁੱਚੀ ਟੀਮ ਵੱਲੋਂ ਕੀਤੇ ਜਾ ਰਹੇ ਯਤਨਾਂ ਦੀ ਸ਼ਲਾਘਾ ਕੀਤੀ ।ਇਸ ਮੰਜੇ ਅਸਿਟੇਂਟ ਪਣਸ਼ਮੈਂਟ ਅਰਸਰ ਸਨੀ ਸ਼ਹਿਲ, ਵਿਸ਼ਾਲ ਅੱਤਰਾ, ਪੰਤਜ ਕਾਲੜਾ, ਜਿਸ ਮਨਿਦਰ ਕੌਰ ਅਤੇ ਧੀਰਜਪਾਲ ਹਾਜਰ ਸਨ।

ਜ਼ਿਲ੍ਹਾ ਪੱਧਰੀ ਯੁਵਕ ਮੇਲਾ ਜੋਸ਼ੋ ਖਰੋਸ਼ ਨਾਲ ਹੋਇਆ ਸ਼ੁਰੂ ਭੰਗੜੇ ਵਿੱਚ ਸ਼ਹੀਦ ਭਗਤ ਸਿੰਘ ਸਟੇਟ ਟੈਕਨੀਕਲ ਕੈਂਪਸ ਨੇ ਮਾਰੀ ਬਾਜ਼ੀ; ਹੋਰ ਵੀ ਹੋਏ ਮੁਕਾਬਲੇ

### लिंसी धेंडव ध्वेज हितस्थात, १९ अल्बस

ਯੁਵਕ ਸਵਾਵਾਂ ਵਿਭਾਗ ਵੱਲੋਂ ਜ਼ਿਲ੍ਹਾਂ ਪੱਧਰੀ ਯੁਵਰ ਮੇਲਾ ਸ਼ਹੀਦ ਭਗਤ ਸਿੰਘ ਸਟੇਟ ਟੇਕਨੀਕਲ ਕੈਂਪਸ ਵਿਚ ਆਰੋਰ ਹੋਇਆ। ਇਸ ਦਾ ਗਮੀ ਉਦਘਾਟਨ ਹੋਬਆਂ। ਇਸ ਦਾ ਗਮ। ਉਦਘਾਟਨ ਕੇਪਸ ਡਾਇਫੋਕਟਰ ਡਾਟੀਐਸ ਸਿੱਧੂ ਵੱਲੋਂ ਕੀਤਾ ਗਿਆ। ਉਨ੍ਹਾਂ ਕਿਹਾ ਕਿ ਸਾਨੂੰ ਆਪਣੀ ਪੜ੍ਹਾਈ ਦੇ ਨਲਨਾਲ ਆਪਣੇ ਵਿਰਸੇ ਸ਼ਰਿਆਦਰ ਅਤੇ ਸੰਸੰਧ੍ਰਿਤਕ ਕਦਰਾਂ ਕੀਮਤਾਂ ਨੂੰ ਵੀ ਰਹਿਣ ਕਰਨਾ ਚਾਹੀਦਾ ਹੈ।

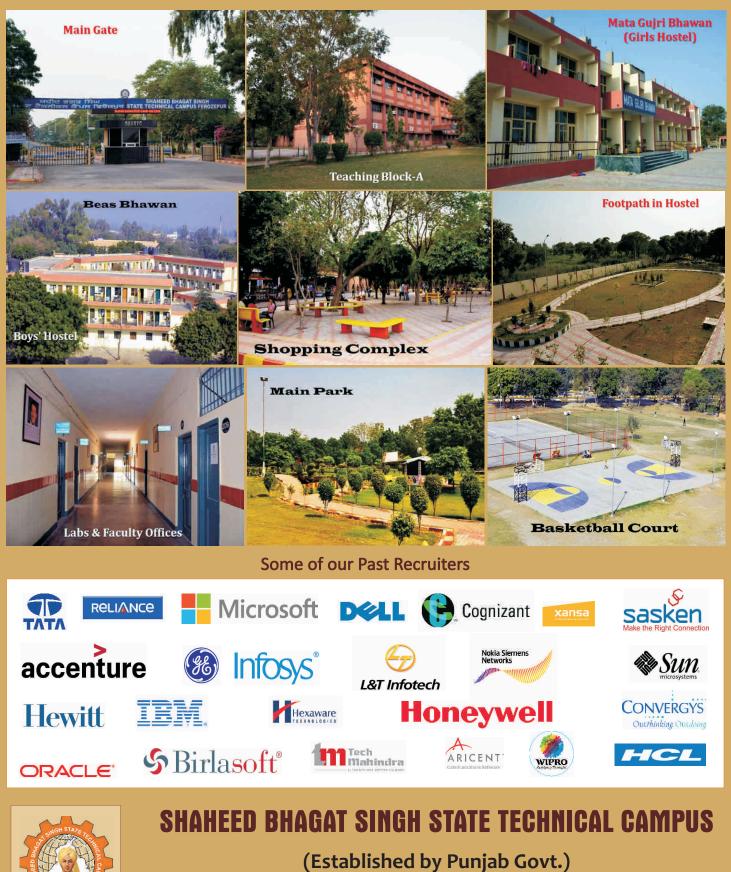
ਗ੍ਰਹਟ ਕਰਨਾ ਦਾਪਾਦ ਹੈ। ਵਿਦਿਆਰਥੀ ਜੀਵਨ ਵਿੱਚ ਇਸ ਤਰ੍ਹਾਂ ਦੇ ਯੁਵਕ ਮੇਲੇ ਉਨ੍ਹਾਂ ਦੇ ਸਰਵਾਪੇਖੀ ਵਿਕਸ ਵਿੱਚ ਮਹੱਤਵਪੂਰਨ ਰੋਲ ਅਦਾ ਕਰਦੇ ਹਨ। ਇਸ ਮੰਕੇ ਸਹਾਇਕ ਡਾਇਰੋਕਟਰ

ਯੁਵਕ ਮੇਲੇ ਵਿੱਚ ਜੇਤੂ ਵਿਦਿਆਰਥਣਾਂ ਪ੍ਰਬੰਧਕਾਂ ਨਾਲ। ਹੋਣ ਹਾਡਾ ਬਿਦਿਆਰਥੀ ਜੀਬਨ ਵਿੱਚ ਇਸ ਤਰ੍ਹਾਂ ਹੋਏ ਨੇ ਹੋ ਵਿੱਚ ਸਿਰਾਂ ਸਿਰਾਂ ਦੇ ਪ੍ਰਦਿਸ਼ ਦੇ ਸਿੱਖ ਦੇ ਦੱਸ ਦੇ ਦੱਸ ਹੈ ਕਿ ਇੱਕ ਸਿੱਖ ਦੇ ਸ਼ਰੋ ਦੇ ਪੁੱਛਰ ਮੇਲੇ ਉਨ੍ਹਾਂ ਦੇ ਜਵਕਪੀ। ਵਿਕਾਸ ਵਿੱਚ ਮਹੇਂਬਵਪੂਰ ਤੇਲ ਅਦਾਂ ਨੇਜਦਾਨਾਂ ਨੂੰ ਇਸ ਤਰ੍ਹਾਂ ਦੇ ਮੁਕਾਬਲਿਆਂ ਜ਼ਿਲ੍ਹਾ ਲੋਕ ਸੰਪਤਕ ਅਖ਼ਸ਼ੀਕ ਅਜੇ ਲੋਕ ਸਾਜ਼ਾ ਪ੍ਰਤੀ ਆਪਣੇ ਸਰੇਕ ਦਾ ਕਰਦੇ ਹਨ। ਵਿੱਚ ਵੱਧ ਬੜ੍ਹਕ ਸਿੰਸਾ ਲੋਣ ਦੀ ਪ੍ਰਿਲਾ ਸਿੰਘ, ਪਾਹੁੰਚਾ ਸ਼ੀਰਿਆਂ ਗਿਰਾਂ ਨਾਨੀ ਹੈ, ਪ੍ਰਸ਼ਨਾਵਾਂ ਕੀਟਾ, ਪਿੱਚੀ ਪੁੱਛ ਇਸ ਮੰਕੇ ਸ਼ਾਸ਼ਾਇਕ ਡਾਇਕੋਸਟਰ: ਦਿੱਤੀ। ਲੱਕ ਦਾ ਅਨਾਜ਼ਕ ਕਵੀਬਗੀ ਦੇ ਦਾਵਾਣਾ ਨੇ ਵਿਦਿਸ਼ਵਾਰੀਆਂ ਨੂੰ ਸ਼ੀਰਿਆਂ ਜਨਾ ਮਹਾਬ ਤਾ, ਸੁਰਜੀ ਕੁਲਵਿੰਦਰ ਸਿੰਘ ਨੇ ਪ੍ਰਵਕ ਮੰਨਿਆ ਦੀ ਨਾਲ ਕੀਰਾ ਗਿਆ। ਪਹਿਲ ਦਿਨ ਦੇ ਆਪਣੀ ਜਿੰਦਰੀ ਵਿੱਚ ਕਾਮਲਾਬ ਹੋਣਾਂ ਸਿੰਘ ਸਿੰਨੂ ਨੇ ਪ੍ਰਵਕ ਸੰਵਾਵਾਂ ਵਿਭਾਸ਼

ਵੱਲੋਂ ਯੁਵਰ ਮੱਜਾ ਕਰਵਾਉਣ ਦੀ ਸਿੰਘ ਸਟੇਟ ਕਿਨੀਸ਼ਨ ਗੇਂਪਸ ਕਿਰੋਜ਼ਮੁਰ ਸ਼ਲਾਘਾ ਕਰਦਿਆਂ ਕਿਹਾ ਕਿ ਦੇ ਹਰਜਦੀਪ ਸਿੰਘ ਵੱਲੋਂ ਤੀਜਾ ਸਥਾਨ ਵਿਦਿਆਬਧੀਆਂ ਨੂੰ ਆਪਣੇ ਵਿਰਸੇ ਪ੍ਰਾਪਤ ਕੀਤਾ ਗਿਆ। ਲੋਕ ਸਾਬ ਅਤੇ ਨੇਰ ਕਸਤਾਨ ਨਾਲ ਜੇਂਧਨ ਵਾਇਹ ਬਤਮੁੱਤਾ ਮੈਂਕਾ ਹੈ।

ਕਵੀਸ਼ਰੀ ਮੁਕਾਬਲ ਵਿੱਚ ਦੇਵ ਸਮਾਜ ਕੇਖ਼ਕਰ ਸੁਕੇ ਦੇ ਇੱਕ ਸਿੱਖ ਸਾਲੇ ਪ੍ਰਧਾਨ ਕੇ ਤਾਂ ਗਿਆ। ਇਸ ਰੁਕਰ ਭਾਲਜ ਡਰ ਵਿਮੇਨ ਡਿਰੋਜਪੁਰ ਨੇ ਗਿਪ ਵਿੱਚ ਦੇਵ ਸਮਾਜ ਗਰਨਜ਼ ਪਹਿਲਾ, ਬਾਬਾ ਕੁੰਦਨ ਸਿੰਘ ਕਾਨਜ ਕਾਨਜ ਡਿਰੋਜਪੁਰ ਵੱਲੋਂ ਪਹਿਲਾਂ ਅਤੇ ਮੁਹਾਰ ਨੇ ਦੂਜਾ ਅਤੇ ਆਰਮੇਸਡੀ ਸ਼ਹੀਦ ਭਗਤ ਸਿੰਘ ਸਟਟ ਟੈਕਨੀਕਲ ਮੁਹਾਰ ਨੇ ਦੂਜਾ ਅਤੇ ਆਰਐਸਡੀ ਕਾਲਜ ਨੇ ਤੀਜਾ ਸਥਾਨ ਪ੍ਰਾਪਤ ਕੀਤਾ ਇਸੇ ਤਰ੍ਹਾਂ ਵਾਰ ਗਾਇਨ ਮੁਕਾਬਲ ਵਿੱਚ ਸੁਹਾਰ ਨੇ ਦੂਜਾ ਕਰ ਕਾਰਗਸਤੀ। ਸਹਾਦ ਭਗਤ ਸਾਸ਼ ਸਟਟ ਟਕਨਗਲ ਕਾਲਜ ਨੇ ਤੀਜਾ ਸਥਾਨ ਪ੍ਰਾਪਤ ਕੀਤਾ। ਕੈਪਸ਼ ਡਿਵੇਜਪੁਰ ਵੱਲੋਂ ਦੂਜਾ ਸਥਾਨ ਉਸ ਤਰ੍ਹਾਂ ਵਾਰ ਗਾਇਨ ਮੁਕਾਡਲ ਵਿੱਚ ਪ੍ਰਾਪਤ ਕੀਤਾ ਗਿਆ। ਭੰਗਤੇ ਵਿੱਚ ਬਾਬਾ ਚੁੰਦਨ ਸਿੰਘ ਕਾਲਜ ਮੁਹਾਰ ਵੱਲੋਂ। ਸ਼ਹੀਦ ਰਗਤ ਸਿੰਘ ਸਟੋਟ ਟੈਕਨੀਕਲ ਸ਼ੁੱਖ ਪ੍ਰਦੂਨ ਸਮੱਖ ਪੰਨੇ ਸਾਹਰ ਵਨ ਪਹਿਲਾ ਸਥਾਨ ਪ੍ਰਾਪਰ ਕੀਤਾ ਗਿਆ। ਲੋਕ ਸ਼ੀਜ਼ ਮੁਕਾਬਲੇ ਵਿੱਚ ਆਰਐਸ ਡੀ ਬਾਲਜ ਫ਼ਿਰੋਜਪੁਰ ਦੀ

ਪ੍ਰਾਪਤ ਕੀਤਾ ਗਿਆ। ਇਸ ਉਪਰੋਤ ਕੇਪਸ ਵੱਲੋਂ ਪਹਿਲਾ ਸਥਾਨ ਪ੍ਰਾਪਤ ਕੀਤਾ ਗਿਆ। ਇਨ੍ਹਾਂ ਮੁਕਾਬਲਿਆਂ ਦੀ ਜੱਜਮੈਂਟ ਲਈ ਗਰਿੰਦਰ ਸੰਧ ਮਨਪੀਰ ਵੀਰਪਾਲ ਕੌਰ ਵੱਲੋਂ ਪਹਿਲਾਂ ਬਾਧਾ ਟਿਵਾਣਾ ਅਤੇ ਮੇਸ਼ਮ ਸਰਬਜੀਰ ਕੌਰ ਨੇ ਕੁੰਦਨ ਸਿੰਘ ਕਾਲਜ ਮੁਹਾਰ ਦੀ ਅਨੂ ਵਿਸ਼ੇਸ਼ ਤੁਮਿਬਾ ਨਿਭਾਈ। ਮੰਚ ਸੰਬਾਲਨ ਬਾਲਾ ਵੱਲੋਂ ਦੂਜਾ ਅਤੇ ਸ਼ਹੀਦ ਭਗਤਾ ਪ੍ਰੋ. ਮਨਿਦਰ ਧੌਰ ਵੱਲੋਂ ਕੀਤਾ ਗਿਆ।



Ferozepur -152 004 (Punjab)

# **Placement Drives**



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# **CONFERENCES** & Technical Events













# **EXTRA GURRIGULAR & Youth Fest activities**





















# NSS, NCC, RED RIBBON CLUB & ECO-FRIENDLY GROUP Activities







# **Sports Activities**



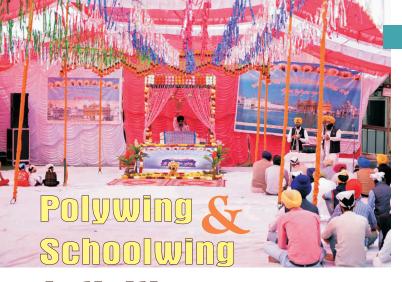




























# Hon'ble MINISTER'S MESSAGE

In this dynamically changing techno-social environment, engineers play a proactive pivotal role to steer the technology exploring newer horizons of knowledge and know how related to science and technology. An educational institution has a profound role to play in the building of a nation, a society and an individual and it is a job of expertise and care when the recipients of that education are slated to perform roles of high responsibility.

The true mission of the institution is to build an extraordinary foundation of academic excellence with global impact. In the face of new challenges and fresh opportunities, let us work for greater accomplishments with our single-minded determination and unremitting efforts. The present century has been seeing lot of innovations and changes in the processes. These changes will have a major effect on the ways people work and the kinds of jobs they do. In a world where change is the norm, one thing is certain – knowledge will be a key resource and will be highly sought after.

The challenge, shared by all institutions, is to help to generate the intellectual property which will create new jobs, and to educate and train people to work in fields where they will be valued both for their specialized knowledge and their ability to research, communicate and solve problems. It gives me immense pleasure to invite you to join this institute that would change you and your capabilities, while transforming you to be a professional with a sense of value and determination, an approach that guarantees one thing – SUCCESS through pursuit of Knowledge.

The Department of Technical Education in close coordination with Government of Punjab as well as Industrial concerns is planning Skill based Technical education in near future in order to have maximum placements for graduating engineers of the region. The new era bridges the gap between the academia & industry so that the technical education can boost.

I am glad to note that Shaheed Bhagat Singh State Technical Campus in Ferozepur has enormous potential to build on these strengths and rise to even greater heights of distinction in technical education and research in the near future.

### Charanjit Singh Channi

Minister of Technical Education & Industrial Training, Punjab, Punjab Secretariat Chandigarh



An educational institution have significant role in country development. Responsibility of an educational institution becomes more important when the recipients of that education are schedule to perform vital role in developing society as an Engineer. Under the dynamic stewardship of the Sh. Charanjit Singh Channi Ji, Hon'ble Cabinet Minister for Technical Education & Industrial Training and the Hon'ble Chairman, Sh. Akhil Malhotra Ji, Shaheed Bhagat Singh State Technical Campus Ferozepur has made a positive impact on people and companies by endowing society with globally accepted engineers.

In age of globalization, people are in search of fruitful education and to achieve this often they move to foreign Universities and colleges encompassing good practices and world class infrastructure. Sensing this need, we have structured ourselves on global standards to live up to the people expectations. We have adopted the best of the practices prevailing across the globe which is indicative from our faculty development programmers and research initiatives. In a bid to cultivate international exposure, our faculty members regularly attend international conferences and workshops. We have constant interactions with various business leaders and global managers from the corporate world as well as with the renowned academicians in form of guest lectures. The nurturing environment and competitive spirit make it an 'institute of choice' for renowned faculty. Faculty members engage with senior executives on real business problems to keep them selves updated. The institution has been the symbol for quality and excellence since its inception.

The institute is a ragging free campus and takes all necessary steps to ensure safety of its students. It has 24 hour power backup facility for the students and Wi-Fi campus. All the basic necessities like bank, ATM, Post Office, Canteen, Stationary Shop, NESCAFE Kiosk, Verka Kiosk, Grocery Shops etc are available in the campus and hence make it easy and comfortable for the students to do their everyday work inside the college. The 100 acre lush green campus is an oasis in itself in the border district. Main sports stadium is privileged with state of the art sprinklers system. The central library is well equipped with modern facilities and resources. Campus also boasts of having a well equipped gymnasium having all the latest equipments necessary for a healthy physique.

I am sure you shall choose this campus for making a bright future for yourself under the tutelage of the best faculty in the region.

With best wishes

Dr. T.S Sidhu (PhD IIT Roorkee)



# SHAHEED BHAGAT SINGH STATE TECHNICAL CAMPUS

(FORMERLY SHAHEED BHAGAT SINGH COLLEGE OF ENGG. & TECHNOLOGY)

# NH-95, MOGA ROAD, FEROZEPUR-152004

:- ESTABLISHED BY PUNJAB GOVT :-

www.sbsstc.ac.in

Price : 200/- (At Counter)

	000	62	-
Price :	250/- (	By Post)	
	500	60	-

# **IMPORTANT CONTACT NUMBERS**

Director	82880-12050
Associate Director	9872096500
Registrar	98156-27655
Dean Academic	94637-86811
Dean PG & B	9417720010
Dean Student Welfare	82880-12021
Chief Counselor	
	82880-12005
Deputy Register	82880-12016
Polytechnic Wing (Engg. Diploma)	82880-12009
Officer Incharge (Account)	84271-02004
Supdt. Accounts	94173-30739
Officer of Dean Academic	94179-00166
Store Purchase Officer	82880-12028
Supdt. Establishment Section	94173-30725
Officer Incharge Vehicles	94647-26600
Estate Officer	94174-34200
Training & Placement Officer	82880-12041
Officer Incharge Maintenance	98151-94586
Librarian	82880-12004
Assistant Registrar (Student Section)	94173-30663
Controlled of Exam	82880-12013
Departments	
Applied Sciences & Hum.	94648-48312
Chemical Engg.	94633-85619
Civil Engg.	98787-20615
Computer Sc. & Engg.	94786-02002
Electrical Engg.	90414-03215
Electronics & Communication Engg.	97791-90066
Mechanical Engg.	82880-05720
Computer Applications	81465-50540
Boys Hostels	
Chief Warden	98720-69500
Satluj Bhawan	96535-17234
Beas Bhawan	99880-90960
Ganga Bhawan	98554-07673
Girls Hostel	
Saraswati Bhawan	81465-89807
Mata Gujri Bhawan	81465-89807
Fax	01632-242138
E-mail	director@sbsstc.ac.in
Website	www.sbsstc.ac.in

## Vision and Mission of the Institute

### Vision :

To be identified as a preferred destination for professional studies responsive to industrial and societal needs of the country.

### Mission:

- 1. To produce quality Engineers to meet the growing needs of infrastructure industry.
- 2. To develop and academic environment, conducive for research, designing, Consultancy innovation based projects for ensuring quality placements.
- 3. To impart versatility, quality and yearning for excellence with highest ethical values to impart versatility, quality and yearning for excellence with highest ethical values.



### SECTION-1: INSTITUTION OVERVIEW

### 1 Introduction

- 1.01 The Historical Background
- 1.02 Statutory Authorities and Other Committees
- 1.03 Constitution of Board of Governors
- 1.04 Infrastructure Overview
- 1.05 Administration/Committees
  - 1.05.01 Academics
    - 1.05.02 Post Graduate Studies and Research
    - 1.05.03 Students Welfare
    - 1.05.04 Establishment
    - 1.05.05 Accounts
    - 1.05.06 Central Store
    - 1.05.07 Estate Office
    - 1.05.08 Legal Cell
    - 1.05.09 Public Information Cell
    - 1.05.10 Grievance Committee
    - 1.05.11 Admission Committees
    - 1.05.12 Fee Refund Committee
    - 1.05.13 Anti Ragging Committee
    - 1.05.14 Discipline Committee
    - 1.05.15 Institutional Development Committee
    - 1.05.16 Student Affairs Committee
    - 1.05.17 Library Committee
    - 1.05.18 Anti Sexual Harassment Committee
    - 1.05.19 Public Relation Department

### 2 Academic Wings at a Glance

- 2.01 Engineering Wing (EW)
- 2.02 Architecture Wing
- 2.03 Computer Applications Deptt. Block-F
- 2.04 Polytechnic Wing (PW)
- 2.05 School Wing/Super-50 Programme

2.06 Skill Development Initiative (SDI) Scheme

### 3 Departments, Faculty Members and Facilities

- 3.01 Department of Applied Sciences and Humanities (Engineering Wing)
- 3.02 Department of Mechanical Engineering (Engineering Wing) NBA Accredited
- 3.03 Department of Computer Science and Engineering (Engineering Wing) NBA Accredited
- 3.04 Department of Electronics and Communication Engineering (Engineering Wing) NBA Accredited
- 3.05 Department of Chemical Engineering (Engineering Wing) NBA Accredited
- 3.06 Department of Electrical Engineering (Engineering Wing) NBA Accredited
- 3.07 Department of Civil Engineering (Engineering Wing)
- 3.08 Departments of Computer Applications
- 3.09 Department of Mechanical Engineering (Polytechnic Wing)
- 3.10 Department of Computer Engineering (Polytechnic Wing)
- 3.11 Department of Electronics and Communication Engineering (Polytechnic Wing)
- 3.12 Department of Electrical Engineering (Polytechnic Wing)
- 3.13 Department of Applied Sciences (Polytechnic Wing)
- 3.14 School Wing
- 3.15 Skill Development Initiative (SDI) Scheme
- 3.16 School Of Architecture

### 4 Central Facilities and Amenities

- 4.01 Training and Placement Office (TPO)
- 4.02 Industry Institute Interaction Partnership Cell (IIIPC)
- 4.03 Central Library
- 4.04 Computer Center
- 4.05 Central Workshops
- 4.06 Medical Facility
- 4.07 Transport Fleet
- 4.08 Boys Hostels
- 4.09 Girls Hostels
- 4.10 Maintenance Cell and Central Power Station
- 4.11 Market Complex
- 4.12 Canteen Facility, Nescafe Outlet and Verka Booth
- 4.13 Gymnasium
- 4.14 Bank and ATM
- 4.15 Post Office
- 4.16 Guest House and Hostel Guest Rooms
- 4.17 Staff Colony
- 4.18 ERP-Cell

### 5. Platforms for Student's Multifaceted Development

- 5.01 Society for Extra Curricular Activities (SECA)
- 5.02 Indian Society for Technical Education Students Chapter (ISTE)
- 5.03 Association of Revolutionary Engineering Bees (AREB)
- 5.04 Departmental Technical Societies
- 5.05 Manthan: The Annual Magazine
- 5.06 Veronica: The Bi-Annual Newsletter
- 5.07 Reminiscences: The Souvenir
- 5.08 National Service Scheme (NSS)
- 5.09 National Cadet Corps (NCC)

- 5.10 Eco-friendly Group
- 5.11 Games and Sports
- 5.12 Student Advisory System
- 5.13 Webmaster's Group
- 5.14 CISCO Networking Academy
- 5.15 SBSCET Alumni Association

### SECTION-2: ADMISSION PROCESS

### 6. Admission Procedures and Seat Matrices

- 6.01 M. Tech./ Ph.D.
- 6.02 B. Tech.
- 6.03 B.Tech. (Lateral Entry)
- 6.04 Engg. Diploma
- 6.05 Engg. Diploma (Lateral Entry)
- 6.06 M.C.A.
- 6.07 MCA (Lateral Entry)
- 6.08 B.C.A.

### 7. Fee Structure and Fee Rules

- 7.01 M. Tech./Ph.D.
- 7.02 Fee Structure for , MCA, B. Arch., B. Tech. 1<sup>st</sup> and 3<sup>rd</sup> Sem. (LEET) Admissions 2017.
- 7.03 Engg. Diploma
- 7.04 M.C.A.
- 7.05 B.C.A. Fee Structure
- 7.06 Seat Surrender and Fee Refund
- 7.07 General Fee Rules

### 8. Miscellaneous Information for Students

- 8.01 Student Aid Fund
- 8.02 Student Exigency Fund

### SECTION-3: STUDENTS RULES AND REGULATIONS

### 9. Academic Regulations

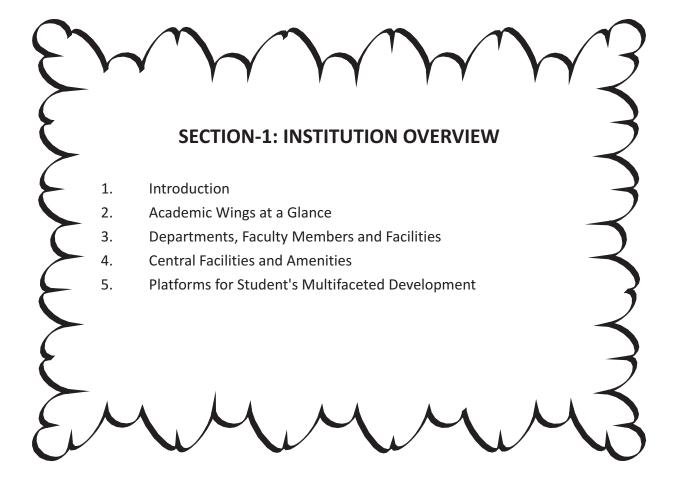
- 9.01 M. Tech. & Ph.D.
- 9.02 B. Tech.
- 9.03 M.C.A.
- 9.04 B.C.A.
- 9.05 Engg. Diploma

### 10. General Rules

- 10.01 Library
- 10.02 Computer Center
- 10.03 Hostels

### **11.** General Discipline Rules and Punishments

- 11.01 General Rules
- 11.02 Ragging Free Campus
- 11.03 AICTE regulations for curbing the menace of ragging
- 11.04 Punishments



# Introduction

### 1.01 The Historical Background

### The Institute

The Institute was established by the Government of Punjab in 1995 with the name 'Shaheed Bhagat Singh College of Engineering & Technology' as a tribute to the great martyr Bhagat Singh. In the academic year 2011-12, it was upgraded to the status of a technical campus and rechristened as **'Shaheed Bhagat Singh State Technical Campus, Ferozepur'**. The institute is fully promoted by the Punjab Government and is registered as a Society under the Societies Registration Act 1860. Its affairs are administered by a Board of Governors. The Technical Campus, with its lush green state-of-the-art campus spread over 98 acres is situated on Ferozepur-Moga Road, about four Kilometers away from the Ferozepur city.

Vision of the Institute:

Mission of the Institute:

### The City, Ferozepur

The city, Ferozepur is situated on the Indo Pakistan International border. It is well connected by road and rail with important cities like Amritsar, Ludhiana, Jalandhar, Chandigarh, Delhi and rest of the country. As per the annals of history, Ferozeshah Tughlaq founded the city in the fourteenth century. However, it is also believed that its founder is Ferozekhan, one of the Bhatti chiefs. Having a rich heritage, it indeed has maintained its name. In the undivided India it has been a centre of trade and commerce. Ferozepur, with numerous holy shrines, historical places and memorials in and around, has earned a rare status. The hallowed Samadhis of the martyrs Bhagat Singh, Rajguru and Sukhdev, the Saragarhi Gurudwara commemorating the heroic sacrifice of twenty one Sikh soldiers at Saragarhi post in Baluchistan and the Jain Swetambar Temple at Zira constructed in 1890 A.D. are some of the places of pilgrimage showing the spirit of universal brotherhood.

### 1.02 Statutory Authorities and Other Committees

The Statutory authorities of the Technical Campus are:

- a) Shaheed Bhagat Singh College of Engineering and Technology Society and
- b) The Board of Governors

To take care of other important administrative and financial matters of the Technical Campus, the Board of Governor has constituted the following committees.

- 1) Finance Committee
- 2) Buildings and Works Committee
- 3) Equipment and Stores Purchase Committee
- 4) Staff Selection Committees

### 1.03 Constitution of Board of Governors

### Table 1.1 Board of Governors

S. No.	Name	Role
1.	Shri Akhil Malhotra, CMD, Shivam Group, Ludhiana	Chairman
2.	Principal Secretary to the Government of Punjab	
	Deptt. of Finance, Civil Secretariat, Chandigarh	Ex-officio Member
3.	Principal Secretary to the Government of Punjab	
	Deptt. of Technical Education and Industrial Training	
	Mini Secretariat, Chandigarh	Ex-Officio Member

4.	Principal Secretary to the Government of Punjab	
	Deptt. of Science and Technology, & Environment , Chandigarh	Ex-Officio Member
5.	Director, Technical Education & Industrial Training, Punjab	
5.	Sector 36A, Plot 1-A, Chandigarh	Ex-Officio Member
6.	Vice Chancellor	
0.	MRS Punjab Technical University, Bathinda or his nominee.	Ex-Officio Member
7.	Chairman	
7.	Punjab State Board of Technical Education & Industrial Training,	
	Sector 36-A, Chandigarh.	Ex-Officio Member
8.	Sh. Harpreet Singh, MLA	
0.	Malout	Member
9.	A Nominee of Ministry of Human Resource Development	
9.	6, Raisana Road, New Delhi-110001.	Member
10.		Member
	Nominee of AICTE, New Delhi	
11.	A Nominee of Institutions of Engineers( India)	Member
12.	Sh. Kamal Sharma	
10	85, Preet Nagar, Ferozepur	Member
13.	Dr. (Mrs.) J. Kakaria	
	(Nominee of UGC)	Member
14.	Sh. Narinder Singh	
	Ishat Spinner Pvt. Ltd, Ludhiana	Member
15.	Prof. B.D. Nathani, Head of Physics Deptt.	
	RSD College, Ferozepur City	Member
16.	Dr. Buta Singh	
	Punjab	Member
17.	Sh. Sameer Mittal	
	Director Finance, Bhagwati Lacto Veg Exports Pvt ltd, Ferozepur Cantt.	Member
18.	Dr. Rakesh Kumar,Associate Professor,	
	Mechanical Engg. Department, SBSSTC , Ferozepur.	Member
19.	Mr. Sukhwant Singh, Associate Professor,	
	Mechanical Engg. Department, SBSSTC, Ferozepur.	Member
20.	Dr. T.S. Sidhu	
	Director, Shaheed Bhagat Singh State Technical Campus, Ferozepur	Member-Secretary

### 1.04 Infrastructure Overview

The Technical Campus has developed state-of-the-art infrastructure for its academic, administrative and students' activities. The details of its infrastructure for administrative and students' activities are as tabulated below:

S.No.	Building Name	Wing/Departments Housed	
1.	Block - A	Engineering Wing (Electrical Engg., Computer Sc. & Engg. and	
		Electronics & Comm. Engg. departments)	
2.	Block-B	Engineering Wing (Mechanical Engg. TPO, DPE	
3.	Block-C	Engineering Wing (Chemical Engg., Civil Engg. department and	
		Applied Sc. & Humanities departments), School Wing	
4.	Block-D	Administration Offices and Polytechnic Wing (Electrical Engg.,	
		Computer Engg., Electronics & Comm. Engg. and Mechanical Engg.	
		departments), Director Office	
5.	Block-E	School of Architecture	
6.	L.H. Block	Lecture block, common to all the departments Central	
7.	Block-F	Computer Applications Deptt, Library, Computer Centre	
8.	Central Workshops (CW)	Common to all the departments	

Table 1.2 An Overview of Academic Infrastructure

### 1.05 Administration/Committees

Director Registrar Associate Director		Dr. Tajinder Singh Sidhu Mr.J.K. Aggarwal Dr. Lalit Sharma
	Daluta alemia M/in a	
Principal	Polytechnic Wing	Mrs. Anuradha Rani
Principal	School Wing	Mr. Gurpreet Singh
Dean	PGS & R	Mrs.Anila Gupta
Dean	Academics	Dr. Manjinder Singh
Dean	Accreditation & Autonomy	Dr. Tejeet Singh
Dean	Affiliation & Approvals	Dr. Amit Arora
Dean	Student Welfare	Mrs. Navneet Kaur
Dean	Sports & Cultural Affairs	Mr.Tejpal Verma
Dean	P&D	Mr. Navtej Singh
Deputy Registrar	Legal Cell	Mr. Vinod K. Sharma
Deputy Registrar	Accounts	Mr. Japinder Singh

### 1.05.01 Academics

This section of the Technical Campus looks after various academic activities such as admissions, registrations, examinations, results declarations, AICTE recognition, University/Board affiliations etc.

Controller of Examination	Dr. Rajiv Kumar, Associate Professor, ChE
Deputy COE	Mrs. Vaishali Goyal, Associate Professor, ME
	Dr. Anila Gupta, Associate Professor, DASH
Dean Academics	Dr. Manjinder Singh, Associate Professor, ME
Deputy Dean Academics	Mr. Chakshu Goel, Assistant Professor, ECE

Dean Academics (Approvals) Dean Accreditation & Autonomy Nodal Officer (PMSS) AR Student Section Students Dealing	Dr. Amit Arora Dr. Rakesh Sharma, Associate Professor, ME Mr. Naresh Kumar, ADA. Mr. Satpal Mr. Parvesh Kumar Clerk
In-charge Academics	
EW-Mechanical Engg.	Mrs. Vaishali Goyal, Associate Professor
EW-Computer Sc. & Engg.	Mrs. Sonika Jindal, Assistant Professor
EW-Electronics & Comm. Engg.	Mr. Chakshu Goel, Assistant Professor
EW-Electrical Engg.	Mr.Harinder Pal Singh, Assistant Professor
EW-Chemical Engg.	Mr. Surinder Singh, Assistant Professor
EW-Civil Engg.	Mr. Dapinderdeep Singh, AP
EW-DASH	Mr. K.Sunil Behal, Assistant Professor
PW-Mechanical Engg.	Mr. Kamal Khanna, Lecturer
PW-Computer Engg.	Ms. Richa Sawhney, Lecturer
PW-Electronics & Comm. Engg.	Mr. Manpreet Singh, Lecturer
PW-Electrical Engg.	Mr. Rajesh Kumar, Lecturer
	Mr. Rakesh Kumar, Assistant Professor
Computer Application	Ms. Bindu Bala, Assistant Professor

### 1.05.02 Post Graduate Studies and Research

This section of the Technical Campus looks after various activities related to post graduation courses, doctoral research and sponsored research projects.

Dean (PGS&R)	Dr. Anila Gupta, Associate Professor, DASH.
Project Co-ordinator	Dr. Sangeeta Sharma, Associate Professor, DASH

### 1.05.03 Students Welfare

This section of the Technical Campus looks after matters related to scholarships, discipline, anti-ragging measures, student welfare, organizing convocation etc.

Dean Student Welfare

Mrs. Navneet Kaur, Assistant Professor, EE

### 1.05.04 Establishment

This section of the Technical Campus looks after all the service matters of Technical Campus employees.

Registrar	Mr. J.K. Aggarwal
Deputy Registrar	Mr. Japinder Singh
Superintendent	Mr. Ganesh

### 1.05.05 Accounts

This section of the Technical Campus looks after all the matters related to Technical Campus accounts such as student fees, disbursement of scholarships to students, employees salaries etc.

Deputy	/ Registrar	(Account)
Deputy	ricgistiai	(Account)

Mr. Japinder Singh, Associate Professor, CSE

<b>1.05.06 Central Store</b> Various purchases for Technical Campus and the Technical Campus. Store & Purchase Officer (SPO)	l departments are made/monitored through this section of Mr. Rajiv Arora, Assistant Professor, CHEM.
<b>1.05.07 Estate Office</b> Estate Office takes care of the upkeep of the three subsections namely Horticulture, Secu	e Technical Campus, its land and infrastructure through its Irity and House-keeping.
Estate Officer Assistant Estate Officer (Horticulture, house And Security Officer In charge Horticulture and housekee Officer Incharge (Security) Incharge Shopping Complex	Mr. Gurpreet Singh, Lab Superintendent, DASH
<b>1.05.08 Legal Cell</b> Legal cell deals with all the legal matters rela	ated to faculty, staff and students of the Technical Campus.
Deputy Registrar	Mr. Vinod K. Sharma
<b>1.05.09 Public Information Cell</b> This cell is dedicated to queries under RTI ac Appellate Authority Public Information Officer (PIO) Assistant Public Information Officer	ct, 2005. Dr. T.S.Sidhu, Director Mr. Vishal Arora, Assistant Professor, CSE Mr. Jaswinder Singh, Lab Superintendent.
<b>1.05.10 Grievance Committee</b> This committee is dedicated to matters relat Chairman Members	ed to grievances of students and staff. Registrar Dr Ajay Kumar, Associate Professor Mr Japinder Singh, Assistant Professor Mr Navtej Singh, Assistant Professor Mrs Parampreet Kaur, HOD (CE) Mrs Indubala, Asst Librarian Mr Gurpreet Singh, Lab Sudt.
1.05.11 Admission Committees	
Engineering Wing	
Chairman Marrisharra	Dr. Lalit Sharma, Associate Director
Members	Dr. Manjinder Singh, Dean Academics

Mr. Ashok Kumar & Mr. Rajesh Sethi

### **Computer Application Wing**

Superintendent

Dr. Rajeev Kumar Garg, HOD, CHE Dr. Ajay Kumar, Associate Professor, DASH Dr. Rakesh Kumar Associate Professor, ME Ms. Daljit Kaur, Associate Professor, CSE

Mr. Chakshu Goel, AP ECE

Dr. Gulshan K. Ahuja , Assistant Professor, Computer Application Deptt Ms. Bindu Bala, Assistant Professor, Computer Application Deptt Mr. Naresh Kumar, Lab Supdt.

Polytechnic Wing

ChairmanMrs. Anuradha RaniCoordinatorMr. Gurjeevan Singh, Department Incharge, ECECo-CoordinatorMr. Rajneesh Kumar, Department Incharge, ASMembersMrs. Richa SawneyMr. GobindMr. Rahul SharmaMr. Kamal Khanna

### Office of Associate Director Associate Director

Dr. Lalit Sharma

### 1.05.12 Fee Refund Committee

This committee is responsible to decide the refund of all kinds of fee to the students keeping in view the guidelines of AICTE/Punjab Govt./MRSPTU/PSBTE&IT/Institute rules

Chairman	Dr. A. K. Tyagi, (Professor)
Members	Mr. Vinod Sharma, DR (Academics)
	Mr. Jatinder Kumar Aggarwal, DR (Accounts)
	Mrs. Navneet Kaur, DSW
	Mr. Naresh Kumar, Lab Supdtt.

### 1.05.13 Anti Ragging Committee

- 1. Dr. T.S. Sidhu, Director
- 2. DC or his nominee
- 3. SSP or his nominee
- 4. Mr. Jaswinder Singh, Incharge Sub-Office, Daily Ajit
- 5. Dr. Satinder Singh, Co-ordinator of District NGO
- 6. Mr. Anirudh Gupta, CEO, DCM Group
- 7. Dr. A.K.Tyagi, Chairman Anti-Ragging Squad
- 8. Mrs Navneet Kaur, Dean Student Welfare
- 9. Mrs. Anila Gupta, Associate Professor, Mathematics
- 10. Mr. Yashpal, Instructor Workshop
- 11. One Student from Diploma
- 12. One Student from CSE B. Tech.
- 13. One Student from ME B. Tech.
- 14. One Student from ECE B. Tech.
- 15. One Student from CE B. Tech.

### Anti Ragging Squad (at Institute level)

- 1. Dr. A.K.Tyagi, Chairman Anti-Ragging Squad
- 2. Dr. Lalit Sharma, Associate Director
- 3. Mr. Tejpal, Librarian

- 4. Mrs Navneet Kaur, DSW
- 5. Dr. V.S. Bhullar, Director, Physical Education

### 1.05.14 Discipline Committee

This committee deals with matters related to general discipline in the campus.ChairmanDean Student WelfareMember SecretaryChief WardenMembersAll WardensEstate Officer

Incharge Security

### 1.05.15 Institutional Development Committee

- i) Director, Chairman
- ii) All Associate Directors-Members
- iii) All HODs Members
- iv) Dean Infrastructure- Member-Secretary
- (v) 02 student representatives-members
- (vi) 02 Alumni- members
- (vi) 02 eminent citizens of Ferozepur-members

### 1.05.16 Student Affairs Committee

- i) Dean Student Welfare, Chairman
- ii) Dean Academics, Member Secretary
- iii) Chief Warden, Member
- iv) Registrar, Member
- v) 02 student representatives-members
- (vi) 02 Alumni- members
- (vii) 02 eminent citizens of Ferozepur-members
- (vii) 02 parents of students

### 1.05.17 Library Committee

- i) Dean Academics, Chairman
- ii) Librarian Member-Secretary
- iii) All HODs Members
- v) 06 student representatives-members

### 1.05.18 Anti Sexual Harassment Committee

- i) Mrs Sonika Jindal Asst. Prof. CSE Chairman
- ii) Mr Tejpal Verma, Librarian Member
- iii) Mr Bohar Singh, Assistant Professor-Member
- iv) Mrs Navneet Kaur, Assistant Professor Member
- v) Mrs. Anuradha Kumar (Principal Polywing) Member
- vi) Mrs. Vishali Goyal, Associate Prof. Member
- vii) Mrs Indubala, Asst Librarian, Member
- viii) Mrs Amanpreet Kaur, Clerk-Member

### 1.05.19 Public Relation Department

- i) Mr. Balwinder Singh, PRO
- ii) Mr. Rajinder Kumar, **Photographer**

### 2 Academic Wings at a Glance

The academic activities of the Technical Campus have been divided into six Academic Wings offering various courses at Graduation, Post Graduation and Doctoral Research levels as follows:

- 1. Engineering Wing (EW)
- 2. Computer Application Deptt.
- 3. Polytechnic Wing (PW)
- 4. PTU Regional Center for PG Studies
- 5. School Wing (SW)
- 6. IGNOU-VIEP Wing

Overview of all the Academic Wings, their departments and the Courses offered are summarized in following sub-sections:

### 2.01 Engineering Wing (EW)

The Engineering Wing (EW) offers undergraduate programmes leading to B.Tech degree in six disciplines namely Chemical Engg., Computer Science & Engg., Electrical Engg., Electronics & Communication Engg., and Civil Engg., and Mechanical Engg. and postgraduate programmes leading to M.Tech degree in four disciplines namely Computer Sc. & Engg., Electronics & Communication Engg., Electrical Engineering and Mechanical Engineering. Students are admitted in B.Tech. Courses on the basis of merit as per instruction of MRSPTU/Pb. Govt. An additional 20% of the sanctioned intake in each course is admitted to the second year of B.Tech. On the basis of merit of three year Diploma courses as per MRSPTU guidelines. All the EW courses are affiliated to Maharaja Ranjit Singh Punjab Technical University, Bathinda and recognized by AICTE. The academic year is divided into two semesters, July to December and January to May. University examinations are held at the end of each semester.

Department Name	Courses Offered and Seats		
	B.Tech.	M.Tech.	Ph.D
Department of Computer Science & Engineering (CSE)	120*	18	rs
Department of Chemical Engineering (CHE)	30*	-	viso
Department of Civil Engineering (CE)	120*	-	per
Department of Electronics and Communication Engineering (ECE)	60*	18	ns u
Department of Electrical Engineering (EE)	60*	18	with
Department of Mechanical Engineering (ME)	120* First	18	ats v
	Shift		fse
	60* 2nd		λ o
	Shift		bilit
Department of Applied Sciences and Humanities (DASH)	For teaching	-	aila
	of common		As per availability of seats with supervisors
	courses to		be
	all branches		As

Table 1.3 An Overview of Engineering Wing Departments and Courses

\*5% additional seats for admission in  $1^{st}$  year for fee-waiver scheme and 20% additional seats for direct admission to  $2^{nd}$  year for diploma holder students through lateral entry scheme.

### 2.02 Architecture Wing

School of Architecture, SBS State Technical Campus, Ferozepur was established in the year 2015 and is duly recognized by Council of Architecture, New Delhi. It is offering 05 years course of Bachelor of Architecture (B.Arch.) with affiliation to Maharaja Ranjit Singh Punjab Technical University, Bathinda with annual intake of 30 seats. Architecture is a great field of study for those who are artistically talented and interested in creative design and the built environment. Our Bachelor of Architecture program allows students to tap into their creative talents, introduces them to the challenging world of building design and construction and prepares them to become change agents of the future.

### 2.03 Computer Applications Deptt. Block-F

Computer applications Department was established in the year 2010 with an objective to provide quality professional education in the areas of Computer applications. This academic wing has been housed in Block-F that has all modern facilities for conducting graduation and post graduation courses of three years duration each. Post graduation course M.C.A. is AICTE recognized and affiliated to Maharaja Ranjit Singh Punjab Technical University, Bathinda. Graduation courses B.C.A. is affiliated to Maharaja Ranjit Singh Punjab Technical University, Bathinda. The academic year is divided into two semesters, July to December and January to May. The examinations are held at the end of each semester. Refer to section 3.08 for more details.

Courses Offered	Sanctioned Seats
M.C.A.	60
B.C.A.	60

Table 1.5 An Overview of Computer Applications Wing Courses

### 2.04 Polytechnic Wing (PW)

The Government of Punjab established Polytechnic Wing in the year of 2009 under the NABARD scheme in the erstwhile SBSCET campus with an objective to make optimal utilization of existing available resources and to accelerate the development process of the State in general and this border region in particular. Polytechnic Wing is housed in a separate new building (named as Block-D). It offers AICTE recognized three year diploma programmes in four engineering streams which are affiliated to Punjab State Board of Technical Education & Industrial Training (PSBTE & IT). The academic year is divided into two semesters, July to December and January to June. Board examinations are held at the end of each semester. The examination schedule, eligibility to appear in the examination etc. are prescribed by the Board. All the branches of Polytechnic Wing are recognized by AICTE, New Delhi. Refer to for section 3.09 more details.

Table 1.6 An Overview of Polytechnic Wing Departments and Courses	
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Department Name	Seats in Diploma in Engg.
Department of Computer Engineering	60
Department of Electronics and Communication Engineering	60
Department of Electrical Engineering	60
Department of Mechanical Engineering	120

20% additional seats for direct admission to 2nd year for diploma holder students through lateral entry scheme.

### 2.05 School Wing/Super-50 Programme

The school wing at SBS STC, Ferozepur, was started in the year 2011 with an aim of providing quality education to the students in the field of technical education. It has ameliorated and improved many folds with the passing time while nurturing the young minds and making them productive youth for the country. The school offers a safe and secure, pollution free and eco-friendly environment with the state of the art

infrastructure .it provides spacious with quality intensive surroundings.

### 2.06 Skill Development Initiative (SDI) Scheme

Skill Development Initiative (SDI) Scheme is a Punjab Govt. initiative to provide skill training to unemployed youth, school drop-outs or present workers who are working in the informal sector on low vages. It aims to reduce unemployment by providing quality training. SBSSTC has been registered as a vocational training provider (VTP) under this scheme to run various training courses.

### 3 Departments, Faculty Members and Facilities

### 3.01 Department of Applied Sciences and Humanities (Engineering Wing)

This Department comprises of sections of Applied Physics, Applied Chemistry, Applied Mathematics and Humanities. Following are the specific objectives of this department:

- To teach engineering and basic science courses at UG, PG & Doctoral levels.
- To train manpower with a view to protect environment and optimal utilization of engineering materials for meeting the ever growing demand of environmental friendly technologies.
- To inculcate and pursue the spirit of R & D in engineering graduates, science post graduates and doctoral students.

S.N.	Name	Designation	Qualifications	
	Applied Physics			
1	Dr. Anand K.Tyagi	Professor	Ph. D. (Materials Physics) CCS Univ, Meerut	
			M.Tech. (Materials Science), IIT Kanpur	
			M.Phil. (Physics), Univ. Meerut	
			M.Sc. (Physics; Spl.Electronics), Univ. Meerut	
2	Dr. Ajay Kumar	Associate Professor	Ph.D. (Physics), BHU Varanasi	
		& Head	M.Sc. (Physics), Patna Univ.	
		Applied Ch	nemistry	
1	Dr.Lalit Sharma	Associate	Post Doc , New Univ. of Lisbon (Europe)	
		Professor & Head	Ph.D (Org.Chem.), GNDU, Amritsar.	
			M.Sc. (Hons.) Inorg.Chem., GNDU Amritsar.	
2	Dr. Sangeeta Sharma	Associate Professor	Ph.D. (Chem.), Kurukshetra University.	
			M.Sc. (Chem.), Kurukshetra University	
		Applied Ma	thematics	
1	Dr. Anila Gupta	Associate Professor	Ph.D. at Thapar University Patiala	
			M.Phil (Maths), PU Chandigarh	
2	Dr. Kulbhushan	Associate Professor	Msc.(Maths) PU Chandigarh	
	Agnihotri		Ph.D., IIT Roorkee	
			M.Phil.(Maths),PU Chandigarh	
			M.Sc (Maths), GNDU Amritsar	
			B.Ed., GNDU Amritsar	
3	Mr. Rakesh Kumar	Assistant Professor	M.Phil. Maths, Madurai Kamaraj University Tamilnadu	
			M.Sc. Maths, GNDU Amritsar	
			B.Ed., GNDU Amritsar	
4	Mr. K. Sunil Behal	Assistant Professor	CSIR –UGC NET Qualified (AIR -05)	
			M.Sc. Maths, GNDU Amritsar	

Table 1.8 Faculty of Department of Applied sciences and Humanities

5	Ms. Geetu Bansal	Assistant Professor	M.Phil ,Periyar University Tamilnadu M.Sc. Maths, GNDU Amritsar
		Humar	· ·
		IIuIIIai	lities
1	Dr. Kiranjeet Kaur	Associate Professor	Ph.D., GNDU Amritsar
			M.A.(Psychology), GNDU Amritsar (Gold Medalist)
			M.B.A.,IGNOU New Delhi
2	Dr .R.P. Singh	Associate Professor	Ph.D., Punjabi University, Patiala
			M.B.A. (Mktg. Finance), Shivaji University Kolhapur

### **Student Laboratories**

- Applied Physics I
- Applied Chemistry I

- Applied Physics II
- Applied Chemistry II
- Communication Skills Lab. I
- Communication Skills Lab. II

Applied Chemistry Research Lab.

Mathematical Computational Lab

### **Research Laboratories**

- Physics/Materials Science Research Lab.
- Laser Technology & Fiber optics Lab.
- **Major Equipments**
- R.F Sputtering Unit
- Simultaneous thermal Analyzer System (DTA/TGA/DSC)
- Particle size Analyzer
- Atomic Absorption Spectrometer
- UV,Visible,IR Spectrophotometer
- FTIR
- Impedance Analyzer
- Fringe Capture Michelson Interferometer
- Tensile Testing machine
- High Temperature Furnaces (Electric& microwave)
- Hydraulic Press
- Fiber Optic & data transfer Lab module
- Nano-voltmeter
- Precision Pico-ammeter/power supply unit.
- Digital melting point apparatus

### 3.02 Department of Mechanical Engineering (Engineering Wing) NBA Accredited

The Mechanical Engineering Department of SBSSTC has served as a role model for many engineering institutes in the region. A large number of the graduates who have passed out from this department occupy senior positions in various engineering industries all over India (and even abroad). A competent and professional team of 21 full time faculty, mostly having Ph.D. and M.Tech. Qualifications from reputed universities, is backing up the steady growth and development of this department. The department has sixteen Laboratories fully equipped with latest equipment and a strong team of supporting staff to provide strong and active support in the smooth functioning of the different Laboratories. The Laboratories are equipped to carry out research in all areas related to Mechanical, Production and Industrial Engg.

S.N.	Name	Designation	Qualification
1	Dr. T.S. Sidhu	(on lien as Director)	Professor PhD., IIT Roorkee
			M.E. (Mech. Engg.), PU Chandigarh
			B.E. (Mech. Engg.), PU Chandigarh
			MBA, Pbi Univ. Patiala
2	Dr. Manoj Kushwaha	Associate Professor	PhD., IIT Roorkee
		& HOD	M.Tech. (Engg. Materials), Barkatullah Univ. Bhopal
			B.E. (Mech. Engg.), Rani Durgawati Univ. Jabalpur
3	Dr. Arun K. Asati	Associate Professor	PhD., IIT Delhi
			M.E. (Heat Power), R.D.Univ. Jabalpur
			B.E. (Mech Engg.), R.D.Univ.Jabalpur
4	Dr. Nripjit	Associate Professor	PhD PTU Jalandhar
	(On deputation to		M.E. (Prod. Engg.), PU Chandigarh
	Gurdaspur)		B.E. Prod. Engg. ,PU Chandigarh
5	Dr. Rakesh K. Sharma	Associate Professor	PhD., IIT Roorkee
			M.E. (Mech.), PU Chandigarh
			MBA (HRM), PTU Jalandhar
			B.E. Mech. & Production Engg. (With Distinction),
			Annamalai University Tamilnadu
6	Mr. Sukhwant Singh	Associate Professor	B.E. (Prod.), PU Chandigarh
7	Dr. Neel Kanth	Associate Professor	PhD. , IIT Delhi
	Grover (on Lien)		M.E. (Mech.), PU Chandigarh
			B.E. (Mech.), Pbi. Univ. Patiala
			MBA , IGNOU New Delhi
8	Mr. Jatinder Kumar	Associate Professor	Pursuing PhD at PEC Chandigarh
			M.Tech. (Prod. Engg.), PTU Jalandhar
			B.E. (Prod.), PU Chandigarh
9	Ms. Vaishali Goyal	Associate Professor	M.Tech (Prod.), PTU Jalandhar
			B.E. (Prod.), PU Chandigarh
10	Dr. Ravinder Pal Singh	Associate Professor	PhD., NIT Jalandhar
			M.Tech, PTU, Jalandhar
			B.Tech (Mech.), GNDU Amritsar
11	Mr. Munish Kumar	Assistant Professor	B.Tech. (Hons.) Prod. Engg., PTU Jalandhar
			M. Tech. , PTU Jalandhar
12	Mr. Vivek Sood	Associate Professor	B.Tech. (Indl.) , GNDU Amritsar
13	Dr. Tejeet Singh	Associate Professor	PhD., Punjabi University, Patiala
			M.Tech (Indl.) PTU Jalandhar
			B.E. (Indl.), TIET Patiala
14	Dr. Manjinder Singh	Associate Professor	PhD, NIT Jalandhar
			M.Tech, NIT Jalandhar
			B.Tech (Indl.) GNDU Amritsar
			M.B.A. , PAU Ludhiana

15	Mr. Gazal Preet Arneja (presently serving as PW Principal)	Associate Professor	Pursuing PhD from PTU Jalandhar M.Tech (Indl.), PTU Jalandhar B.Tech (Indl.), GNDU Amritsar MBA (Operations Management), IGNOU New Delhi
16	Dr. Rajbir Singh Bhatti	Associate Professor	PhD., IIT Roorkee M.Tech, NIT Jalandhar B.Tech, Thapar University, Patiala
17	Mr. Dharm Pal Kashyap	Assistant Professor	Pursuing PhD from PTU Jalandhar M.Tech. (Prod.), PTU Jalandhar B.Tech. (Prod.), PTU Jalandhar
18	Mr. Gurnam Singh	Assistant Professor	M.Tech. (Mech.) PTU Jalandhar B.Tech. (Mech.) PTU Jalandhar
19	Mr. Sukhjinder Singh	Assistant Professor	Pursuing PhD from PTU Jalandhar M.Tech. (Mech.), PTU Jalandhar B.Tech. (Mech.), PTU Jalandhar
20	Mr. Jwala Parshad	Assistant Professor	Pursuing PhD from UCOE, Pbi. Univ., Patiala M.Tech. (Mech.), PTU Jalandhar B.Tech, Thapar University Patiala
21	Veerpal Soi	Assistant Professor	Pursuing M. Tech. from PTU, Jalandhar B. Tech. from PTU, Jalandhar

- CAD/CAM
- Refrigeration & Air Conditioning
- Industrial Automation & Robotics
- Fluid Machinery
- Strength of Materials
- Industrial Engineering
- Dynamics of Machines & EMM
- Theory of Machines
- Thermal Engineering
- Metrology & Mech Measurmen
- Heat Transfe

- ND
- Measurement and Contro
- Auto Eng
- Non Traditional Machine
- Workshop
- Fluid Mechanic
- Industrial Engineering

### **Other Infrastructural Facilities**

- Conference Hall
- Departmental Library
- 06 Drawing Halls
- State-of-the-art Conference Room

### 3.03 Department of Computer Science and Engineering (Engineering Wing) NBA Accredited

Considering the high expectation of the ever challenging industry, CSE department promises to transform the students into innovative and dynamic professionals. There has been a rapid growth in the infrastructure of the department since its inception in 1996 and there has been no looking back. The department has well established computer labs in addition to computer centre in which the practical knowledge of programming, networking, operating systems etc. is imparted to students. The department has produced quality computer professionals who are employed in Public, Private and Educational sectors all over the nation and aboard bringing good name to their alma mater. Moreover, Department of Computer Science and Engineering is accredited by National Board of Accreditation (NBA) under TIER-2 Program. The NBA accreditation signifies that CSE department is committed to quality assurance and strives to provide education which can be benchmarked with national and international standards in the field of technical education.

Following are specific objectives of the department:

- To provide knowledge of modern computing systems as well as sound theoretical background to meet evolving needs of students.
- To achieve excellence through exploration of ideas, their interpretation, application and dissemination of knowledge.
- To provide a vibrant academic environment to produce knowledge based research oriented professionals.
- To strengthen research activities.
- To foster strong industry-institute interaction.

Table 1.10 Facult	y of Department of Computer Science and Engine	eering

S.N.	Name	Designation	Qualification
1.	Dr. Sanjeev Dewra	Associate Professor	Ph.D, Thapar University Patiala
		& HOD	M.E (ECE), PTU Jalandhar
			B.E (ECE), Marathwada University, Aurangabad
			Diploma in Mktg.Mgmt,IMT Ghaziabad
1.	Dr. Krishan Kumar	Associate Professor	Ph.D. (Network Security), IIT Roorkee
	(On Lien)		M.S. (Software System), BITS Pilani
			B.Tech. (CSE), NIT Hamirpur
2.	Dr. Monika Sachdeva	Associate Professor	Ph.D. (Network Security), GNDU Amritsar
	(On EOL)		M.S. (Software System), BITS Pilani
			B.Tech. (CSE), GNDU Amritsar
3.	Ms. Daljit Kaur	Associate Professor	M.Tech (CSE), PTU Jalandhar
			B.Tech.(CSE), Pbi. Univ. Patiala
4.	Mr. Japinder Singh	Assistant Professor	M.S. (Software System), BITS Pilani
		& HOD	B.Tech.(CSE), Amraviti Unvi. Maharashtra
			Pursuing Ph.D form Punjabi University Patiala
5.	Mr. Navtej Singh	Assistant Professor	M.Tech (CSE) from NITTR, Chandigarh
	Ghumman		B.Tech.(CSE), Pbi. Univ. Pataila Pursuing Ph.D
			from Punjabi University Patiala.
6.	Ms. Sonika Jindal	Assistant Professor	Pursuing Ph.D. from GKU,Talwandi Sabo
			M.Tech.(CSE), Pbi. Univ. Pataila
			B.Tech. (CSE), GNDU Amritsar
7.	Mr. Sunny Behal	Assistant Professor	Pursuing Ph.D. from PTU Jalandhar
			M.Tech(CSE), PTU Jalandhar
			B.Tech(CSE), PTU Jalandhar
8.	Mr. Vikas Goyal	Assistant Professor	Pursuing Ph.D. from PTU Jalandhar
	(on deputation to		M.Tech(CSE), PTU Jalandhar
	MIMIT, Malout)		B.Tech(CSE), PTU Jalandhar
9.	Mr. Pawan Kumar	Assistant Professor	M.Tech(CSE), PTU Jalandhar
			B.Tech(CSE), PTU Jalandhar
10	Mr. Vishal Arora	Assistant Professor	Pursuing PhD from PTU Jalandhar
			M.Tech(CSE), PTU Jalandhar
			B.Tech(CSE), PTU Jalandhar
11	Mr. Sarabjeet Singh	Assistant Professor	Pursuing Ph.D. from PTU Jalandhar
			M.Tech (CSE) NITTTR, Chandigarh.
			B.Tech (CSE) NIT, Jalandhar

List	of Laboratories		
•	Computation lab	•	Networking lab
•	RDBMS lab	•	Software lab
•	Major Project lab	•	Hardware lab

### 3.04 Department of Electronics and Communication Engineering (Engineering Wing) NBA Accredited

The ECE department offers regular undergraduate and postgraduate programmes in Electronics and Communication Engineering. The department has well-established Labs for the practical exposure of its students. The curriculum of the department is designed to provide its students an exposure of all the fields of Electronics and Communication Engineering. After satisfying broad basic requirements, students may choose advanced elective courses for more focus and breadth. Following are the specific objectives of this department:

- To develop high quality, professionally groomed technical and engineering manpower
- To be dynamic, innovative and flexible in devising programmes to meet the latest technological challenges.
- To act as a facilitator for knowledge generation and dissemination through Research, institute-Industry and Institute-Interaction.
- To establish a center of excellence in the areas of "Microprocessor" & "Communication Systems".

S. No	Name	Designation	Qualifications
1.	Dr. Rajni	Professor & HOD, PHD	Ph.D from SLIET Longowal
			M.E (ECE) , PU , Chandigarh
			B.Tech (ECE), Kurukshetra University
2.	Dr. Sanjeev Dewra	Associate Professor	Ph.D, Thapar University Patiala
			M.E (ECE) , PTU Jalandhar
			B.Tech (ECE) , Marathwada Univ. Aurangabad
			Diploma in Mktg. Mgmt. ,IMT Ghaziabad
3.	Dr. Satvir Singh	Associate Professor &	Ph.D, M.D University Rohtak
	Sidhu(EOL)	HOD	M.E (ECE), Delhi Technological University Delhi
			B.Tech (ECE), NIT, Jalandhar
4.	Mr. Vikram	Assistant Professor	Pursuing Ph.D from PTU Jalandhar
	Mutneja		M.Tech (ECE), PTU Jalandhar
			B.Tech (ECE) , GNDU , Amritsar
5.	Mr. Inderjit	Assistant Professor	Pursuing Ph.D from PTU Jalandhar
	Singh Gill		M.Tech (ECE), PTU Jalandhar
	(On deputation)		B.E (Electronics), N.M. University Jalgaon
6.	Ms. Jaswinder Kaur	Assistant Professor	Pursuing Ph.D from PTU Jalandhar
			M.Tech (ECE), PTU Jalandhar
			B.Tech (ECE), PTU Jalandhar

Table 1.11 Faculty of Department of Electronics and Communication Engineering NBA Accredited

7.	Ms. Geeta Arora (on deputation at MIMIT, Malout)	Assistant Professor	M.Tech (Inst.), NIT Kurukshetra B.Tech (E & I), Punjabi University Patiala
8.	Mr. Amit Grover	Assistant Professor	M.Tech (ECE), PTU Jalandhar B.Tech (ECE), PTU Jalandhar
9.	Dr. Vishal Sharma	Associate Professor	Ph.D, PTU Jalandhar M.Tech (ECE), PTU Jalandhar M.Sc. , Bhopal University
10.	Mr. Chakshu Goel	Assistant Professor	M.Tech (ECE), PTU Jalandhar B.Tech (ECE), GNDU , Amritsar
11.	Ms. Navdeep Kaur	Assistant Professor	M.Tech (CS), GNDU , Amritsar B.Tech (E&I) , PTU Jalandhar Diploma in ECE, PSBTE&IT, Chandigarh

- VLSI Lab
- Microprocessor Lab.
- Analog Communication system Lab
- Analog Electronics Lab
- Electronic Devices & Networks Lab
- Linear Integrated Circuits Lab
- Data Communication Lab
- Project & Research Lab (for PG Students)

### **Major Equipments**

- DSP processor kits
- Microwave Trainer
- Analog & Digital Comm. Kits
- MATLAB Software
- Micro Processors Lab

- Digital Signal Processing Lab
- Microcontroller Lab.
- Digital Communication system Lab
- Digital Electronics Lab.
- Digital Circuits & Logic Design Lab
- Microwave Engg. Lab
- Applied Electronics Lab
- PCB Design & Fabrication Facility
- CRO's and DSO's
- Micro-controller's
- Comm-Sim Software
- Spectrum Analysis

### 3.05 Department of Chemical Engineering (Engineering Wing) NBA Accredited

The department offers all the necessary facilities and opportunities to the students for developing them professionally and academically. The students of the department have already proved themselves in the professional world, being placed in esteemed industrial houses like Lurgi India, McKenzie, Reliance, Glaxo-SmithKline, NFL, Hindustan Uniliver, Max India, Gujarat Florochemicals, IOCL etc. All the faculty members of the department are highly qualified. All the Laboratories in the department are well equipped.

S.N.	Name	Designation	Qualification
1	Dr. Rajeev K. Garg	Associate Professor	Ph.D. (Chem. Engg.), IIT Delhi
		& Head	M.E. (Chem. Engg.), PU Chandigarh
			B.E. (Chem. Engg.), PU Chandigarh
2	Ms. Balpreet Kaur	Associate Professor	Pursuing Phd
			M.Tech (Environ. Sci. & Engg.), PTU Jalandhar
			B.E. (Chem. Engg. Spl. Polymer) ,PTU Jalandhar

### Table 1.12 Faculty of Department of Chemical Engineering

3	Dr. Rajiv Arora	Assistant Professor &	Ph.D. Chemical Engg. from PU Chandigarh
		Head	M.Tech (Chem. Engg) ,PTU Jalandhar
			B.E. (Chem. Engg.), GNDU Amritsar
4	Mr. Pankaj Kalra	Assistant Professor	Pursuing Ph.D. from PTU Jalandhar
			M.Tech (Chem) ,PTU, Jalandhar
			B.E. (Chem. Engg.), PU Chandigarh
5	Mr. Surinder Singh	Assistant Professor	Pursuing M. Tech. from PTU, Jalandhar
			B.E. (Chem. Engg.) ,PU Chandigarh
6	Dr. Amit Arora	Assistant Professor	Ph.D Chemical Engg from IIT Roorkee
			M.Tech. (Environ. Sci. & Engg.), PTU Jalandhar
			B.Tech. (Chem. Engg.), PTU Jalandhar

- Mass Transfer Lab
- Chemical Reaction and Environment Engg. Lab
- Waste Management & Recycling Lab
- Computational Lab
- Process Instrumentation, Dynamics & Control

Lab

- Heat Transfer Lab
- Polymer & Chemical Technology Lab
- Fluid & Particle Mechanics Lab
- Mechanical Operations Lab

### 3.06 Department of Electrical Engineering (Engineering Wing) NBA Accredited

Sensing the growing demand of Electrical Engineers due to growth in Power Sector and other electrical industries, the department of Electrical Engineering was established in year 2003. Right from its inception, the department is continuously striving for excellence through development of Laboratories and all necessary infrastructures. The specific objectives of this department are to provide a right combination of practical and theoretical knowledge to its students and to achieve excellence through exploration of ideas, their interpretation, application and dissemination of knowledge.

S.N.	Name	Designation	Qualification
1	Ms. Anupam Mittal	Assistant Professor	M.Tech. (Power Engg.), PTU Jalandhar
		and Head	B.Tech (Elect. Engg), TIET Patiala
2	Dr. Kultardeep Singh	Associate Professor	Ph.D. (EE) ,T.U . Patiala
			M.Tech (Power Engg.), PTU,Jalandhar.
			B.E. (Elect. Engg.), PTU,Jalandhar.
3	Ms. Navneet Kaur	Assistant Professor	M.Tech. (Power Engg.), PTU Jalandhar
			MBA (Marketing), GNDU Amritsar
			B.E. (Elect. Engg.), PU Chandigarh
4	Ms. Maninder Kaur	Assistant Professor	M.Tech (Power Engg.), PTU,Jalandhar.
			B.E. (Elect. Engg.), PTU,Jalandhar.
5.	Mr. Harinder Pal	Assistant Professor	Pursuing PhD from PTU, Jalandhar
	Singh		ME , Thapar University, Patiala
			B. Tech. LPU , Jalandhar

### Table 1.13 Faculty of Department of Electrical Engineering

- BEEE Lab
- Control System Lab
- Instrumentation Measuring Devices Lab
- Electrical Machine Lab I & II
- Software Lab
- Microcontroller & PLC Lab

- Power Systems -II Lab
- Power Electronics and drives Lab
- Power System analysis Lab
- Electrical Measurements Lab
- Project & Research Lab·

### 3.07 Department of Civil Engineering (Engineering Wing)

Department of Civil Engineering at Shaheed Bhagat Singh State Technical Campus, Ferozepur was established in the year 2011. Department currently offers regular academic course leading to the award of B.Tech. (Civil Engineering) degree by Maharaja Ranjit Singh Punjab Technical University, Bathinda with an annual intake of 60. The total intake for B.Tech. Course has been increased to 120 from the academic session 2014-15. Department has all laboratories fully equipped with state-of-the-art facilities to support the research and teaching activities. Department of Civil Engineering is excellently suited to meet the ever changing requirements of industry with courses that combine the study of management, business skills and computers with Civil Engineering.

Department is also providing consultancy to various Government/Semi-Government/Private organizations in the fields of Structural/Geotechnical/Highway/Survey/Environmental Engg.

S.N.	Name	Designation	Qualification
1.	Ms. Parampreet Kaur	Assistant Professor	M-Tech (Geotechnical Engg), P.T.U Jalandhar
		& Head of Department	B- Tech, ( Civil Engg), P.T.U Jalandhar
2.	Mr. Bohar Singh	Assistant Professor	M-Tech (Geotechnical Engg), P.T.U Jalandhar
			B- Tech, ( Civil Engg), P.T.U Jalandhar
3.	Mr. Dapinder Deep	Assistant Professor	M.E (Environmental Engg) PEC Uni of Tech,
	Singh		Chandigarh
			B-Tech, (Civil Engg), P.T.U Jalandhar
4.	Mr.Gurpreet Singh	Assistant Professor	M.E (Highway Engg) PEC Uni of Tech, Chandigarh
			B-Tech, (Civil Engg), P.T.U Jalandhar
5.	Mr. Gurtej Singh Sidhu	Assistant Professor	M-Tech (Soil Mechanics & Foundation Engg)
			P.T.U Jalandhar
			B.E ( Civil Engg) Panjab University , Chandigarh

### Table 1.14 Faculty of Department of Civil Engineering

### List of Laboratories

- Survey Lab
- Fluid Mechanical Lab
- Transportation Engineering Lab
- Concrete Technology Lab
- Environmental Engg. Lab

- Structural Analysis Lab
- CAD Lab
- Geotechnical Engineering Lab
- Strength of Materials Lab

### 3.08 Departments of Computer Applications

With an aim to produce professionals known for their innovation, imagination, synthesizing and analytical competence, scientific intellect and business competency, department of Computer Applications came into existence in 2010. The various graduation and post graduation programs offered by these departments

provide a perfect platform for creating managers and IT professionals who will cater to the demand of Indian industrial sector. These programs groom the students into professionals through their academic and multifaceted personality development.

S.N.	Name	Designation	Qualification
1	Mr. Anil Bansal*	Associate Prof.	M.C.A., TIET Pataila
2	Mr. Amardeep Chopra	Assistant Professor	MCA,Pbi Univ. Patiala,
			B.Sc ,Punjab Univ. Chandigarh
3	Ms. Bindu Bala	Assistant Professor	MCA,Pbi Univ. Patiala,
			M.Tech(IT) PTU Jalandhar
4	Dr. Gulshan Ahuja	Assistant Professor	PhD.,PTU Jalandhar
		&	MCA,GNDU Amritsar,
		Head	M.Tech. JRN-RVD Udaipur ,Rajasthan
5.	Ms. Nisha Gupta	Assistant Professor	MCA,Pbi Univ Patiala
	On Deputation		MS BITS PILANI

Table 1.15 Faculty of Departments of Management; Information Tech. and Computer Applications

\*Invited faculty derived from other departments

#### List of Laboratories and Infrastructural Facilities

- Computer Lab
- Departmental Library

- Seminar Room
- Conference Hall

#### 3.09 Department of Mechanical Engineering (Polytechnic Wing)

S.N.	Name	Designation	Qualification
1	Mr. Gobind	Deptt. Incharge	M.Tech (ME) PTU Jalandhar
		& Lecturer	MBA (Marketing), PTU Jalandhar
			B.Tech (ME), PTU Jalandhar
2	Mr. Retaish Uppal	Lecturer	Pursuing M.Tech PTU Jalandhar
			B.Tech (ME), PTU Jalandhar
3	Mr. Kamal Khanna	Lecturer	Pursuing Ph.D, PTU, Jalandhar
			M.Tech(ME), SLIET Longowal
			B.Tech (ME), PTU Jalandhar
4	Mr. Rahul Chopra	Lecturer	M.Tech (ME) PTU Jalandhar
			B.Tech (ME), PTU Jalandhar
5	Mr. Baljit Singh	Lecturer	Pursuing Ph.D, PTU Jalandhar
			M.Tech (ME),PTU Jalandhar
			B.Tech (ME),PTU Jalandhar

#### 3.10 Department of Computer Engineering (Polytechnic Wing)

S.N.	Name	Designation	Qualification
1	Ms. Anuradha Rani	Principal PW	M.Tech(CSE), Pbi. Uni. Patiala
			B.Tech (CSE), PTU Jalandhar
2	Ms. Richa Sawhney	Deptt. Incharge &	M.Tech (CSE) PTU Jalandhar
		Lecturer	B.Tech (CSE) ,PTU Jalandhar
3	Mr. Chetan Batra	Lecturer	M.Tech (CSE) PTU Jalandhar
			B.Tech (CSE) ,PTU Jalandhar

Table 1.17 Faculty of Department of Computer Engineering(Polytechnic Wing)

#### 3.11 Department of Electronics and Communication Engineering (Polytechnic Wing)

Table 1.18 Faculty of Department of Electronics and	Communication Engineering(Polytechnic Wing)
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S.N.	Name	Designation	Qualification
1	Mr. Gurjeevan Singh	Deptt. Incharge &	M.Tech (ECE), PTU Jalandhar
		Lecturer	B.Tech (ECE), PTU Jalandhar
2	Mr. Ajay Kumar	Lecturer	M.Tech (ECE) PTU Jalandhar
			B.Tech (ECE), Kurukshetra University
3	Mr. Manpreet Singh	Lecturer	M.Tech(ECE) PTU Jalandhar
			B.Tech (ECE), PTU Jalandhar

#### 3.12 Department of Electrical Engineering (Polytechnic Wing)

Table 1.19 Faculty of Department of Electrical Engineering(Polytechnic Wing)

S.N.	Name	Designation	Qualification
1	Mr. Rahul Sharma	Deptt. Incharge &	M.Tech (EE) PTU Jalandhar
		Lecturer	B.Tech (EE), PTU Jalandhar
2	Mr. Rajesh Kumar	Lecturer	Pursuing M.Tech PTU Jalandhar
			B.Tech (EE), PTU Jalandhar
3	Mr. Vishal Singla	Lecturer	B.Tech (EE), PTU Jalandhar

## 3.13 Department of Applied Sciences (Polytechnic Wing)

Table 1.20 Faculty of Department of Applied Science & Humanities(Polytechnic Wing)

S.N.	Name	Designation	Qualification
1	Mr. Rajnish Kumar	Deptt. Incharge &	UGC-NET, Gate
		Lecturer	M.Sc. (Mathematics) GNDU, Amritsar

## 3.14 School Wing

S.N.	Name	Designation	Qualification
1	Mr.Gurpreet Singh	PRINCIPAL (School Wing)	MBA, PTU, Jalandhar
		(Extra Charge)	PGD-PPT CIPET, Amritsar
2	Ms.Manpreet Kaur	Lecturer(English)	M.A(English), B.ED
3	Ms.Amandeep Kaur	Lecturer(Chemistry)	M.Sc(Chemistry) , B.ED
4	Ms. Poonam Rajpal	Lecturer(Math)	M.Sc(Math) , B.ED
5	Ms. Jasbir Sharma	Lecturer(Physics)	M.Sc(Physics) , B.ED
6.	Mrs. Paramjit Kaur	Lecturer(Punjabi)	M.A (Punjabi),B.ED

## 3.15 Skill Development Initiative (SDI) Scheme

Skill Development Initiative (SDI) Scheme is a Punjab Govt. initiative to provide skill training to unemployed youth, school drop-outs or present workers who are working in the informal sector on low wages. It aims to reduce unemployment by providing quality training. SBSSTC has been registered as a vocational training provider (VTP) under this scheme to run various training Co-coordinator Mr. Munish Kumar, Assistant Professor, ME

## 3.16 School Of Architecture

School of Architecture is well equipped with all the facilities such as Studios, Lecture halls, Material Museum, Model Making Room, Audio-Visual Room, Library, Computer Lab, Conference Room, Staff Room, Student common room, Construction Yard and many more. We are having highly qualified faculties with most of them with Masters in Architecture.

S.N.	Name	Designation	Qualification
1.	Er. Bohar Singh	Principal	M.Tech (Geo-Technical Engineering)
			From: P.T.U. Jallandhar
			Bachelors in Civil Engineering
			From: P.T.U. Jallandhar
2.	Ar. Aakriti Ahuja	Asstt. Prof.	M.Arch (General) (Silver Medalist)
	Manchanda		From: Guru Jambeshwar University of Science &
			Technology Hissar
			Bachelors in Architecture
			From: Guru Nanak Dev University, Amritsar
3.	Ar. Sandeep Singh	Asstt. Prof.	M.Arch (Sustainable Architecture)
			From: Central University of Rajasthan, Kishangarh, Ajmer
			Bachelors in Architecture
			From: Giani Zial Singh P.T.U. Campus, Bathinda
4.	Ar. Esha Sharma	Asstt. Prof.	B.Arch (Silver Medalist)
			From: Chitkara School of Planning and Architecture
			Diploma in Architecture (Bronze Medalist)
			From: Thapar Polytechnic, Patiala

#### 4 Central Facilities and Amenities

## 4.01 Training and Placement Office (TPO)

SBSSTC has constituted an active Training & Placement Office (TPO) that continuously works for campus placements of students as well as for arranging their six month and six weeks industrial training. The Cell has been instrumental in placing a large number of students at various corporate positions of the industries of repute. The TPO is a multifaceted body that includes representatives of faculty members and students of each department.

The TPO has developed a far reaching mechanism to monitor and guide six months industrial training programme of Technical Campus students and takes proper feedback from industry about students' performance. With this feedback, the TPO continuously apprises the respective departments about current & latest needs of industry who henceforth chisel their students accordingly. The cell has developed a symbiotic relation with the corporate world and visualizes this association to touch dizzy heights. It aims to reach the moment when every single passing out student of SBSSTC becomes the most sought after asset to be owned by the industry.

The students of our Campus have been placed in reputed companies like Infosys, Accenture, TCS, Oracle Corporation, HP India, IBM, Infogain, PCS, iGATE, Escorts, Wipro,Sonalika,Honda, Mahendra Satyam, Dell Services, MAX India,DSM-Sinochem, TCE, Nestle India Ltd.,Trident,Indian Navy, India Army,L & T InfoTech, Bajaj Motors, HCL, GVK power, Hero Cycles, Emicon, Enbake,Grundfos,Pompeii Technologies, Morgan & Stanley,Amdocs,Head strong,Ganpact,Capgemini,KPMG and many more.

Training & Placement Officer (TPO) Assistant Training and placement Officer (ATPO) Dr. Vishal Sharma, Associate Professor Mr Sunny Behal (Assistant Professor

Sr. No	Department TP Incharge	Name of Faculty
1	EW-CHE	Dr. Rajiv Arora(Assistant Professor)
2	EW-CIVIL	Mr. Bohar Singh (Assistant Professor)
3	EW-CSE	Mr. Pawan Luthra (Assistant Professor)
4	EW-ECE	Mr. Amit Grover (Assistant Professor)
5	EW-EE	Mrs.Maninder Goraya (Associate Professor
6	EW-ME	Dr. Rakesh Sharma (Associate Professor)
7	MBA and MCA Wing	Mr.Amardeep Chopra(Assistant Professor)

Poly Wing (PW)

Assistant Training and Placement Officer (ATPO-PW) : Mr. Retaish Uppal (Lecturer-PW)

## 4.02 Industry Institute Interaction Partnership Cell (IIIPC)

Industry Institute Interaction Partnership Cell (IIIPC) was established under an AICTE scheme with following objectives:

- To organize activities with the involvement of industry people for the benefit of students.
- To conduct such programmes evolving interaction between industry and the institute.
- To spread awareness in the society regarding industry and engineering education.

IIIC Co-ordinator	Mrs. Vaishali Goyal, Associate Professor, ME
IIIC Co-coordinator	Dr. Manjinder Singh, Associate Professor, ME

## 4.03 Central Library

Progress in this information age depends largely on frontline knowledge/information gained by educationists, technologists, engineers and scientists and library plays a key role in dissemination of information. The flood of literature, shrinking resources, escalation of prices has made it impossible to get all

information at individual level. So, at this stage, the library comes to the rescue to its users. Central library of the Technical Campus has an adequate number of books to meet the present requirements of the students and staff in the subjects and fields of the ongoing courses. Around 22,000 text-books and reference books have been procures in various streams of science, Engineering, Management & Humanities. For topical awakening of students and staff, it subscribes to 7 Local and National Newspapers, 26 Serials/periodicals and 54 journals of national & International standard covering all fields of Engineering and Management. It also subscribes e-journals detail of which is as fallow.

- Elsevier Engg. Plus Computer Science e-journals
- ASME 26 e-journals plus back file from 2000.
- IEEE all society periodicals package (ASPP) 146 e-journals back file to 2000.

Library is member of DELNET (Developing Library Networks).

Book Bank for SC/ST Students.

Air Conditioning reading halls.

Library is procuring books on regular basis also, it hold book display at regular interval.

Library having various section , i.e. Reference Section , Text Book Section, Book Bank Section, Circulation Section, Newspaper, News Letter, Journals, Magazines Section, CD-ROM facility

Librarian	Mr. Tej Pal Verma
Assistant Librarian	Mrs. Indu Bala

#### 4.04 Computer Center

The Technical Campus has an ergonomically designed, well equipped and centrally air-conditioned Computer Centre. The Computer Centre has 03 Servers (SQL server, Network Management Server and Windows NT). A laser printer, a scanner, seven Color Inkjet Printers, twenty Dot Matrix Printers, and a number of CD-Writers are the added support to the service of Computer Centre. The Computer Centre has 150 Mbps (1:2) (App 1200) Leased Line Internet Connectivity through BSNL. This internet facility is distributed on all the terminals available in the Technical Campus. The computer centre also provides **Wi-Fi** connectivity in the campus. The timings of Computer Centre are 8.00 am to 7.00 p.m. throughout the academic session on all week days. However, it can be changed depending upon the needs and teaching load from time to time. Institute also has NKN internet connecting, computer centre has approximately 150 computer system.

HOD	Mr. Anil Bansal, Associate Professor, Computer Practice
Assistant Professor	Mr. Amardeep Chopra

#### 4.05 Central Workshops

The Central Workshops of the Technical Campus comprise of 8 shops namely Machine, Molding & Foundry, and Sheet metal, Electrical & ECE, Black Smithy, Welding, Fitting, Carpentry & Pattern and Heat-treatment. All the shops are well equipped with latest machines and tools. It is being used for imparting practical training to students on basic manufacturing processes and also used for fabricating minor & major projects for students along with practical work related with M.Tech and Ph.D. and other development works as side activities. There is highly experienced staff for the training of the students.

Workshop Superintendent	Mr. Sukhwant Singh, Associate Professor, ME
Foreman Instructor	Mr. Parminder Pal Singh
Assistant Professor	Mr. Veer Pal Soi

#### 4.06 Medical Facility

The Technical Campus has a Health Centre to provide basic medical facilities. It acts as a centre for medical help to both students and staff. At present it is having a qualified doctor (part time) and requisite paramedical staff to ensure efficient in-house medical facility.

Officer Incharge	Dr. Ajay Kumar, Associate Professor, DASH
Medical Officer (Part time)	Dr. Kamal Kant, MS (Ortho)

#### 4.07 Transport Fleet

For various official activities, the Technical Campus has an Ambassador Car, a Toyota Innova and a Mahindra Xelo. Technical Campus also has a tractor of its own for various miscellaneous needs and maintenance activities having of vehicle.

Transport Officer	Mr. Sukhwant Singh, Assistant Professor, ME
Assistant Transport Officer	Mr. Yash Pal, W/s Instructor

#### 4.08 Boys Hostels

The Technical Campus has 3 hostels for boys namely Satluj Bhawan, Ganga Bhawan and Beas Bhawan. Following are the main features of these hostels:

- Satluj Bhawan and Ganga Bhawan have 91 dormitory rooms each with a capacity of 3 to 4 students, while Beas Bhawan has 202 double seater rooms.
- Each Hostel has a TV room with Reliance Big TV DTH connection, a guest room, a room for-in-door games, badminton court, a recreation cum reading room and computer Lab with internet facility.
- Each hostel has a warden office and a manager's office for its smooth functioning.
- Each hostel is running co-operative mess. Students themselves ensure the quality of the food served, decide the menu and manage all the matters.
- The reading room of each hostel subscribes many magazines and newspapers.
- Beautifully landscaped lawns are developed in front of each hostel providing students eye-soothing and refreshing surroundings.

Chief Warden	Dr. Lalit Sharma, Associate Prof. & HOD DASH
Warden Satluj Bhawan	Mr. Munish Kumar Assistant Prof. ME
Warden Ganga Bhawan	Mr. Rakesh Kumar, Assistant Prof., DASH
Warden Beas Bhawan	Mr. Vivek Sood, Associate Professor, ME
Warden Yamana Bhawan	Mr. Dharampal Kashyap, Assistant Prof., ME

## 4.09 Girls Hostels

The Technical Campus has 2 hostels for girls namely Saraswati Bhawan and Mata Gujri Bhawan. Mata Gujri hostel have 40 dormitory rooms each with a capacity of 3 to 4 students. These rooms are well spaced and properly furnished. The hostel has a TV room, a guest room, room for in-door games, and a recreation cum reading room. It also has a warden office and a separate warden house. The hostels are also provided with a well equipped gym. A 24 hour back-up supply of separate generator is provided to the hostels. Beautifully landscaped lawns are developed in the hostels providing students an eye soothing and refreshing surrounding. Two badminton, one basket ball and one valley court is also provided in the hostels

Warden (Saraswati Bhawan)	Mrs. Bindu Bala, Assit. Professor, MCA
Warden (Mata Gujri Bhawan)	Mrs. Bindu Bala, Assit. Professor, MCA
Assistant Warden	Ms. Manpreet Aulakh, Assistant Professor, ECE

Assistant Warden

Mrs. Harjinder Kaur, Staff Nurse

#### 4.10 Maintenance Cell and Central Power Station

To look after the maintenance activities of the Technical Campus in a streamlined manner, the Technical Campus has a dedicated maintenance cell comprising of four sub-sections namely Carpentry, Plumbing, Electrical and Masonry. The Technical Campus also provides power back up facility to students with two generators of 250 KVA and 125 KVA.

Officer In charge Civil	Mr. Parminder Pal Singh
Maintenance Supervisor, Civil	Mr. Satinder Kumar
Maintenance Supervisor, Electrical	Mr. Rakesh Tandon
Officer In charge Electrical	Mr. Harinder Pal Singh

#### 4.11 Market Complex

To cater to the everyday needs of students, staff members and their families residing in the staff colony, Technical Campus has a shopping complex located in the center of academic area, hostels and staff colony. It includes a grocery shop, a stationary shop, a photo-state shop, a confectionary shop, and a fruits & vegetables shop. The quality of services provided by shopkeepers is duly monitored by Technical Campus authorities.

#### 4.12 Canteen Facility, Nescafe Outlet and Verka Booth

Market complex also houses canteens and a Nescafe outlet for providing fresh and hygienic food items to students. Students can enjoy snacks and relax in the heavily wooded lawn situated in the area between canteen and Nescafe outlet. Various milk products of Verka are also made available to the students in the Verka booth in front of academic blocks.

#### 4.13 Gymnasium

Technical Campus boasts of a state-of-the-art gymnasium situated in Block-C. For the benefit of campus residents timings for boys, girls and staff are scheduled separately.

#### 4.14 Bank and ATM

Branch of State Bank of India is located in the Market Complex. ATM of the same bank is also available for 24 hour cash withdrawal facility on the main gate of the Technical Campus.

#### 4.15 Post Office

Technical Campus also has a Post Office situated in the Market Complex. An exclusive PIN code 152004 is allotted to its operational area that mainly comprises this campus. Apart from regular facilities like Speed Post of any post office, students can also take benefit of small savings schemes of the Post Office.

#### 4.16 Guest House and Hostel Guest Rooms

Technical Campus Guest House is situated in staff colony. Its services are mainly utilized for official guests of the Technical Campus. Apart from guest house, one guest room is also available in each hostel. Hostel guest room facility is available for student's benefit at nominal rents as per hostel rules.

## 4.17 Staff Colony

SBSSTC has a unique distinction among all the engineering Technical Campus in Punjab that almost its entire regular faculty stays inside the campus. The staff colony has six categories of houses, a children's park and all the necessary facilities and amenities for a pleasant stay of staff residing there.

#### 4.18 ERP-Cell

ERP- Cell has been established in the institute to automate day to day working of the institute. This will make the working of the institute paperless. All functions of the institute will be managed through ERP solution supplied by reputed software company that works on cloud based technology. The Establishment, Academics & Admission and Account section have been covered in the first phase. In the next phase Procurement & Inventory, Payroll, Library, Hostel, Transport, Online attendance etc. shall be implemented. ERP –solution will provide online information to all students, faculty and staff regarding time-table, exams, attendance, leave, salary and income-tax etc. All students will be able to view their performance through ERP-Solution.

## 5. Platforms for Student's Multifaceted Development

#### 5.01 Society for Extra Curricular Activities (SECA)

Engineer as the world stands, means a professional, and a professional should never and never be a bookworm. He/She must have a well groomed persona with multi dimensionally developed skills in his armory. Keeping this in view the Technical Campus has given its students (the future Engineers) a mega platform namely Society for Extra Curricular Activities (Abbreviated as SECA) to give them abundant opportunities to develop their interpersonal skills and explore their creativity and innovation. Students are given a chance to plan, co-ordinate and manage the events themselves as it was thought that mere participation did not solve the purpose for which SECA was formed. To achieve its goal, a student body is formed every year at the start of the session by the Faculty In-charge and Secretary of the society. To cater to various aspects of a student's personality, SECA has been segmented into four sections:

- 1. PERSONALITY DEVELOPMENT: This section looks after activities which help in overall development of the personality of the students like developing oration skills, improving communication skills etc.
- 2. CULTURAL ACTIVITIES: These activities play a pivotal role in keeping the students rejuvenated and refreshed. These activities infuse the spirit of enthusiasm & rapturous jubilation in their cumbersome daily routine. It also gives them a platform to polish their artistic abilities.
- 3. HOBBIES DEVELOPMENT: The section of hobbies development brings to light and develops the hidden facets of one's life through numerous activities like painting, poetry, sketching, pottery, Rangoli making etc.
- 4. MOKSHA THE MUSICAL TROUP: It nourishes the musical, instrumental and vocal talents of the Technical Campus.

All the activities mentioned above are organized regularly throughout the year.

"JASHAN"-THE ANNUAL CULTURAL FEST: It is the annual cultural extravaganza of the Technical Campus which is generally organized in the month of April at inter-Engineering/National level.

Chairperson	Mr. Munish Kumar, Assistant Professor, ME
Co-coordinator	Mr. Amit Arora, Assistant Professor, ChE
Co-coordinator	Mrs. Navdeep Kaur, Assistant Professor, ECE

#### 5.02 Indian Society for Technical Education Students Chapter (ISTE)

The Indian Society for Technical Education (ISTE) is a national, professional, non-profit making Society. First started in 1941 as the Association of Principals of Technical Institutions (APTI), it was converted into Indian Society for Technical Education" in 1968 with a view to enlarge its activities to advance the cause of technical education. The major objective of the ISTE is to assist and contribute in the production and development of top quality professional engineers and technicians needed by the industries and other organizations. Being the only national organization of educators in the field of Engineering and Technology, ISTE effectively contributes in various missions of the Union Government. The Ministry of Human Resource Development, CTE/DST/MIT/State Governments are associated with ISTE to provide a technical platform to the engineering

students to enhance their technical knowledge. The ISTE student chapter of SBSCET, Ferozepur has been organizing National level Technical-fests with the name of *TECHNO-OPUS* and *CHAZZANS* every year. These technical-fests motivate students to expose their hidden talents with their splendid and brilliant flair along with to enhance their professional ideals & standards. These national level events are designed with a mixture of technical and non technical events and only for the technical development but also for personality development of students. The ISTE (students) of SBSCET, Ferozepur is on its way to produce technical professionals to be a part of future technical world.

Chief Co-ordinator ISTE (Student Chapter)Dr. Kultardeep Singh, Associate Professor, EECo-ordinatorMs. Bindu Bala, Assistant Professor, CW

#### 5.03 Association of Revolutionary Engineering Bees (AREB)

For a student it is essential to have well groomed personality with multi dimensional development of various

skills in his armory. Keeping this in view the Technical Campus has given its diploma students a platform namely AREB to give them opportunities to build their personality so that they can stand in front of the world to beat it. Student are given chance to plan, co-ordinate and manage the events themselves with an aim to help in developing their skills.

Chairperson

Mr. Rahul Chopra, Lecturer, ME

#### 5.04 Departmental Technical Societies

Technical Campus has eleven department wise technical societies to chisel the technical skills of students in their respective fields. These societies aim to augment zeal of learning and to keep its members abreast of the latest developments in their technical fields. These societies aim to transform its members into perspicacious and innovative individuals besides improving their technical know-how, logical and analytical skills. For overall pruning and chiseling of personality of students, they regularly organize activities like Technical exhibitions, General/Technical Quizzes, Group Discussions, Debates, Declamations, Seminars etc. at Technical Campus level. All the departmental societies and their Officer In charges are as tabulated below:

Department Name	Society Name	Name of Officer Incharge
EW Department of	Society of Mechanical Engineers	Mr. Dharampal Kashyap,
Mechanical Engineering	(SFME)	Assistant Professor, ME
		Mr. Mukesh Kumar Asst. Prof ME
EW Department of Electronics	Society of Electronics and	Mr. Vikram Mutneja
and Communication Engineers	Communication Engineers	Assistant Professor, ECE
	(SELCOME)	
EW Department of Electrical	Society of Electrical Engineers	Ms. Anupam Mittal,
Engineering	(SEE)	Assistant Professor, EE
EW Department of Computer	Compu- Wave	Mr.Gagandeep Luthra,
Science and Engineering		Assistant Professor, CSE
EW Department of	Chemical Engineering Students	Dr. Amit Arora, Assistant Professor,
Chemical Engineering	Society (ChESS)	Chemical Engg.
EW Department of Civil	Infratech Society of Civil	Ms. Parampreet Kaur, Assistant
Engineering	Engineering	Professor, Civil Engg.
PW Department of Electrical	Association of Global Novice	Mr. Rahul Sharma, Lecturer, EE
Engineering	Electrical Engineers	Mr. Rajesh Kumar, Lecturer, EE
	(Agnee the Spark)	

#### Table 1.22 List of Departmental Technical Societies

PW Department of Mechanical	Association of Cyprous	Mr. Gobind, Lecturer, ME
Engineering	Mechanical Engineers (ACME)	Mr. Kamal Khanna, Lecturer, ME
PW Department of Computer	Association of Computer	Mrs. Richa Sawhney, Lecturer, CE
Engineering	Engineering Students (ACES)	Mr. Chetan Batra, Lecturer CE
PW Department of Electronics	Association of Creative heads	Mr. Gurjeevan Singh, Lecturer, ECE
and Communication	in Electronics Vision Engineers	Mr. Ajay Kumar, Lecturer, ECE
Engineering	(ACHIVERS)	
Department of Computer	Computer Application and	Mrs. Bindu Bala,
Applications	Management Society (CAMS)	Assistant Professor, Computer
		Applications
Deptt of Civil Engg	Infratech Society of Civil Engg	Mr. Gurpreet Singh Associate Prof.
		Civil Engg.

#### 5.05 Manthan: The Annual Magazine

To hone the literary skills of its students Technical Campus provides a platform in the form of its Annual Magazine namely Manthan, which is published annually and includes literary work of students in three sections viz. Punjabi, Hindi and English. Various activities involved in publishing of the Magazine are managed by a team of students under the guidance of a team of faculty members.

Chief Editor	Dr. Raminder Pal Singh, Associate Professor, DASH
Editor English	Mr. Amit Arora, Associate Professor, ChE
Editor Hindi	Ms. Sonika Jindal, Assistant Professor, CSE
Editor Punjabi	Mr. Surinder Singh, Tech. Gr-II (W/s)
Editor Design & Printing	Mr. Gurpreet Singh, Lab Superintendent, DASH

## 5.06 Veronica: The Bi-Annual Newsletter

Technical Campus brings a half-yearly newsletter by the name Veronica. Its issues are released in the months of January and July Veronica is published to meet the following objectives

- To keep students, faculty and staff of the Technical Campus abreast with their achievements and happenings in the campus.
- To provide such students who have a flare for journalism, reporting etc. a platform by extending them an opportunity to manage all the affairs of the Technical Campus newsletter.

Editor- in- Chief	Mrs. Balpreet Kaur, Associate Professor, CHE
Coordinator & Editor English	Dr. Kultardeep Singh, Associate Professor, DASH
Editor Hindi	Ms. Geetu Bansal, Assistant Professor, DASH
Editor Punjabi	Mr. Balwinder Singh, Central Workshop Instructor
Editor Design & Printing	Mr. Gurpreet Singh, Lab Superintendent, DASH

#### 5.07 Reminiscences: The Souvenir

The Technical Campus brings forth Souvenir- "Reminiscences" with the noble objective to preserve the memories of the passing out batch of Graduating Engineers. This memento serves as a handy means to make a sojourn into the memory lanes in the world of nostalgia of sweet and sour memories of the past four years stay in the campus. The souvenir being published is reminiscent of their excellent association with the past to sustain the vibrant image of their alma mater.

Chairman	Mr. Pankaj Kalra, Assistant Professor, Chemical Engg.
Secretary	Mr. Gazal Preet Arneja, Associate Professor, ME

#### 5.08 National Service Scheme (NSS)

This Technical Campus has been allotted 2 units of NSS in Engg Wing. Each unit has an intake of 200 student volunteers. The central theme of NSS activities is to make students understand that their first duty should be, not only to treat their period of study as one of the opportunities for indulgence in intellectual luxury, but also for preparing themselves for final dedication in the service of those on whose back they are resting. To accomplish this goal, it is sought to arouse the social consciousness of students and provide them with opportunity to work with the people around the educational campus creatively and constructively and to put the education they receive to concrete social use. In fact, the primary aims of the scheme are to enable the students to upgrade their personality and experience through community service. The motto or watch word of NSS is "NOT ME, BUT YOU". This expresses the essence of democratic living and upholds the need for selfless service and appreciation of the other man's point of view and also to show consideration for fellow human beings. NSS units of the Technical Campus organize cleanliness camps, blood donation camps, seminars and educational trips to fulfill the mission of NSS. Among NSS volunteers one boy and one girl is selected as Group leader per batch per unit. NSS volunteers are awarded with certificates and general fitness marks as per their performance in NSS activities.NSS volunteers have an opportunity to attend adventure camps, cultural programme camps organized by PTU.

Programme Officer, Unit-I	Mr. Gurpreet Singh, Lab Superintendent, DASH
Programme Officer, Unit-II	Mr. Sukhwant Singh, Assistant Professor, ME

#### 5.09 National Cadet Corps (NCC)

NCC is compulsory for completion of the B.Tech. Degree as per the new ordinances of Maharaja Ranjit Singh Punajb Technical University Bathinda. The Technical Campus has two (02) NCC sub units run by 13 Pb Battalion Fzr & 5 Punjab Battalion Moga. There are two platoons of boys and one platoon of girls. To enhance the confidence level and to fill the students with the patriotic feelings, the Technical Campus has applied for new platoons. The SBSCET is drawing its attention by providing such challenging activities in its campus to the technical students to be a important part of Indian defensive wing. NCC lays a sound foundation to enter into the field of Defense. Besides this, the additional marks are included in almost every technical interview for every NCC cadet, especially, during the recruitment of Defence officials. Also 50 marks are awarded for NCC in general fitness marks every year.

Associate NCC Officer (Boys)	Lt. (Dr.) Kulbhushan Agnihotri, Associate Professor, DASH
Associate NCC Officer (Girls)	Lt. (Ms). Navdeep Kaur, Assistant Prof. ECE

#### 5.10 Eco-friendly Group

It is a group of eco-friendly and environmental conscious students which take up activities like tree plantations, anti-polythene campaigns and good housekeeping of Technical Campus and hostels etc.

Officer In-charge

Mr. Yash Pal, W/s Instructor

#### 5.11 Games and Sports

Participation in games and sports activities and competitions has tremendous potential for better education of humans, especially the children and youth. Participation in physical education & sports ensures better

health of the people and has preventive function against various illness and diseases of the present day man who is becoming more and more physically inactive. Sports serves as a very good means of recreation for the modem civilization which is becoming increasingly prone to psychological stress of modern day living and work condition. For the proper utilization of leisure time Technical Campus have a vast lush green play' fields measuring 245x245 meter. In this area playgrounds such as 400 meter, athletic track, hockey ground, basketball ground volleyball, lawn tennis and badminton. All the playgrounds are watered with water sprinkling system. The cemented courts are available. Indoor games like carom, table tennis, chess are avaiLable in each hostel. The Technical Campus has started fitness centre in the campus. The Technical Campus also plans to have a swimming pool.

Director of Physical Education (DPE) Dr. V.S. Bhullar

#### 5.12 Student Advisory System

Technical Campus follows advisory system as per instructions of MRSPTU, Bathinda. In this system a group of 15-20 students are allotted to advisors chosen by Chief Counselor (appointed by the Director of the Technical Campus). Advisors/Mentors act as Counselors for their group of students. Their functions include mainly providing guidance and encouragement to students to build up a balanced personality. They are also supposed to apprise students about rules & regulations of the University/ Technical Campus and amendments there in from time to time. Advisors are to act as local guardians for their group of students apart from acting as link between the Technical Campus and students, if there is a need. In a nutshell Advisors (necessarily a faculty of the Technical Campus) act as MENTORS for their group of students. Chief Counselor makes sure that Advisory System is being followed in the right spirit.

Chief Counselor	Dr. Anand Kumar Tyagi, Professor, DASH
Assistant Chief Counselor	Mr. Gurnam Singh, Assistant Professor, ME

#### 5.13 Webmaster's Group

The Webmaster's group is formed by selecting a group of students who have exceptional skills and flare for making and managing websites. Through this platform they get an opportunity to further sharpen their skills by developing and managing the Technical Campus website.

Coordinator

Mr. Amardeep Chopra, Assistant Professor, Computer Practice

#### 5.14 CISCO Networking Academy

The Technical Campus has joined hands with CISCO, a pioneer company in Networking Products and Networking Solutions, through United Nations Development Programme, New Delhi sponsored project called APDIP (Asia Pacific Development Information Programme). In this academy we are preparing our students for CCNA (Cisco Certified Networking Associate) and other practical exposure of CISCO equipments.

Incharge

Mr. Japinder Singh, Assistant Professor, CSE

#### 5.15 SBSCET Alumni Association

An Alumni Association of Ex-Students of SBSCET, Ferozepur has been registered under the name of 'SBSCETians'. The various objectives of the Alumni Association are:

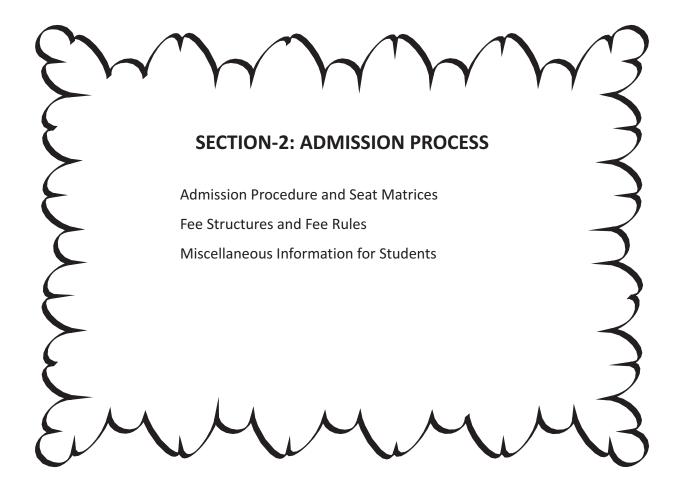
- To arrange a meet of all the Ex-students of the Technical Campus from time to time.
- To arrange career guidance seminars for the Technical Campus students by inviting Ex-students of the

Technical Campus.

- To create a link between current students and Ex-students of the Technical Campus so that they can take valuable guidance regarding their Industrial trainings as well as placements
- To work for the over upliftment of the Technical Campus by seeking contributions/suggestions from the Ex-students.
- To help Technical Campus authorities for arranging convocations of the passed out students from time to time for awarding Degree/Diploma certificates.
- To construct Alumni House for the Ex-Students for their accommodation in the Technical Campus campus.

Coordinator Mr. Anil Bansal, Associate Prof.

President Mr. Sunny Behal, Assistant Professor, CSE



## 6. Admission Procedures and Seat Matrices

## 6.01 M. Tech./ Ph.D.

The Institute offers AICTE approved full time Post Graduate programmes (M.Tech) in Computer Science & Engineering, Electronics & Comm. Engg, Mechanical Engineering and Electrical Engineering. The admission to M.Tech. Programmes offered by this Institute is being done through centralized counseling conducted by Maharaja Ranjit Singh Punjab Technical University, Bathinda. The seats are allotted accordingly based on the merit of B.Tech. marks and choices of the student concerned. The advertisements in this connection are published in leading Newspapers by MRSPTU usually in the month of June/July.

S.N.	M. Tech Courses	Eligibility as per MRSPTU norms (At least 55% marks in	No. of
		aggregate)	Seats
1	Computer Sc. &	B.E./B. Tech. in Computer Science Engineering/IT	18
	Engg		
2	Electronics &	B.E. / B. Tech. in Electronics & Communication / Electronics &	18
	Comm. Engg.	Instrumentation / Applied Electronics /Instrumentation & Control/	
		Electrical & Electronics Engineering/ M Sc in Physics (with	
		specialization in Electronics)	
3.	Mechanical Engg.	B.E./ B. Tech. in Mechanical/Industrial/Production/Manufacturing/	18
		Welding /Material Science / Metallurgy Engineering	
4.	Electrical Engg.	B.E. / B. Tech. in Electrical/ Electronics & Instrumentation/Applied	18
		Electronics /Instrumentation & Control / Electrical & Electronics	
		Engineering	

Table 2.1 AICTE approved PG programmes	s (Full time) & Eligibility criteria
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## 6.02 B. Tech.

Admissions to 1<sup>st</sup> year of B.Tech in this institute will be done through counseling on the basis of merit(JEE Main2017) in accordance with the guidelines mentioned in notification(s) issued by the Govt. of Pb./MRSPTU, Bathinda /SBSSTC,Ferozepur from time to time (available on MRSPTU website). All the students admitted by MRSPTU in first semester will have to register themselves by the date notified by MRSPTU, Bathinda /the Institute. No registration will be allowed after the last date of registration.

## **GENERAL INFORMATIONS**

- 1. All admissions are provisional subject to the approval by MRSPTU, Bathinda.
- 2. The provisions in this Information Brochure may be changed at any time by the competent authority without any notice.
- 3. For any clarification/dispute, the decision of Vice-Chancellor, Maharaja Ranjit Singh Punjab Technical University, Bathinda / Director of the Institute shall be final and binding on all concerned.
- 4. Admission to reserved categories seats for this institution will be according to the rules/instructions of Government of Punjab /Maharaja Ranjit Singh Punjab Technical University as amended by the competent authority from time to time.
- 5. If sufficient number of candidates belonging to a reserved category is not available, the vacant seats will be offered to candidates in general category as per instruction of MRSPTU/Pb. Govt.
- 6. Admissions to the Engineering, courses, for 85% seats for internal (Punjab) candidates as well as 15% seats for outside State shall be made strictly on the basis of merit.
- 7. If the candidates from Entrance Examination i.e. JEE (Main) are not available, the admission can take place on the inter se merit in the qualifying examination, subject to approval by the State Govt./MRSPTU.

- 8. Seats remaining unfilled under respective reserve categories and general categories after the 1<sup>st</sup>/ 2<sup>nd</sup> counseling, the Institute will fill these from candidates belonging to general category through direct counseling in the campus as per instruction from MRSPTU/Punjab Govt.
- 9. The admission subject to verification of original documents by the University.

Sr.	Categories	Reser-	CHE	CSE	EE	ECE	ME	CE	ME	B. Arch	MCA	BCA
No		vation & age							2nd Shift			
	Total Intake →	vation %age	30	120	60	60	120	120	60	30	60	60
	85% Category ↓											
1	Scheduled Castes/	25	6	26	13	12	26	26	13	6	12	12
	Scheduled Tribes											
2	Backward Classes	5	1	5	2	3	5	5	2	1	3	3
3	(a) Border Area	2	1	2	1	1	2	2	1	1	1	1
	(b) Backward Area	2	0	2	1	1	2	2	1	0	1	1
4	Sportspersons	2	1	2	1	1	2	2	1	1	1	1
	Children / Grand											
	Children of											
5	Freedom Fighters	1	0	1	0	1	1	1	1	0	1	1
6	6 Disabled Persons											
	(a) Blind	1	0	1	0	1	1	1	0	0	0	0
	(b) Deaf & Dumb	1	0	1	1	0	1	1	1	0	1	1
	(c) Other	1	1	1	1	1	1	1	1	1	1	1
	Handicapped											
7	Defence / Ex-	2	0	2	1	1	2	2	1	0	1	1
	servicemen											
8	Para-military	2	1	2	1	1	2	2	1	1	1	1
	Personnel											
9	Victims of terrorist	2	1	2	1	1	2	2	1	1	1	1
	violence(1984 riots)											
10	Single Girl Child	1	0	1	1	1	1	1	1	0	1	1
11	Tsunami victims	1	0	1	1	0	1	1	0	0	0	0
12	General	52	14	53	26	26	53	53	26	14	26	26
	15% Category ↓											
1	General	70	3	13	6	6	12	13	6	3	6	6
2	SC / ST	25	1	4	2	2	5	4	2	1	2	2
3	Backward	5	0	1	1	1	1	1	1	0	1	1
	Total		30	120	60	60	120	120	60	30	60	60

Seat matrix for B.Tech/ MCA/BCA/B.Arch. 1<sup>st</sup> year (Admission 2017)

Sr.	Categories	Reser-	EE	ECE	CSE	ME
No.		vation %age				
	Total Intake →		18	18	18	18
	85% Category ↓					
1	Scheduled Castes /	25	3	3	4	4
	Scheduled Tribes					
2	Backward Classes	5	1	1	1	1
3	(a) Border Area	2	1	1	0	0
	(b) Backward Area	2	0	0	1	1
4	Sportspersons	2	0	0	0	0
5	Children / Grand Children of	1	0	0	0	0
	Freedom Fighters					
6	Disabled Persons					
	(a) Blind	1	0	0	0	0
	(b) Deaf & Dumb	1	0	0	0	0
	(c) Other Handicapped	1	1	1	0	0
7	Defence / Ex-servicemen	2	0	0	0	0
8	Para-military Personnel	2	0	0	1	1
9	Victims of terrorist	2	1	1	0	0
	violence(1984 riots)					
10	Single Girl Child	1	0	0	0	0
11	Tsunami victims	1	0	0	0	0
12	General	52	8	8	9	9
	15% Category ↓					
1	General	70	2	2	1	1
2	SC / ST	25	1	1	1	1
3	Backward	5	0	0	0	0
	Total		18	18	18	18

Table 2.3 Seat matrix for M.Tech 1<sup>st</sup> year (Admission 2017)

#### **REFUND OF FEES**

Directions issued by the Punjab Govt / MRSPTU, Bathinda/AICTE, New Delhi/institute in this regard, from time to time, shall also be applicable.

**Note**: Students need to submit their application for surrender of seat and refund of fee in the office of their department which will be forwarded to fee refund committee for appropriate recommendation.

#### 6.03 B.Tech. (Lateral Entry)

Admissions to 2<sup>nd</sup> year of B.Tech of this Institute will be done through counseling on the basis of diploma merit in accordance with the guidelines mentioned in notification(s) issued by the Govt. of Pb./MRSPTU, Bathinda from time to time (available on MRSPTU website). The students will be required to register as per the schedule notified by MRSPTU/ Institute. The seats to be filled in this category are 20% of sanctioned seats for 1<sup>st</sup> year admissions in 2016-2017. In addition to this, the resultant vacant seats of 1<sup>st</sup> year of B.Tech admitted in session 2016-2017 shall also be filled on the inter-se merit of qualifying marks. Various guidelines regarding and general information given above in section 6.02 are also applicable to B.Tech. (Lateral Entry).

# 6.04 Engg. Diploma

## ADMISSION PROCEDURE

All candidates desirous of applying for admission shall be required to register on the counseling websites to participate in the online counseling.

## ELIGIBILITY FOR ADMISSION

- 1. The admission to the diploma level Courses shall be online counseling on the basis of merit of qualifying examination.
- 2. From the Academic session 2017-18, 85% seats shall be reserved for the internal candidates from within the State of Punjab and 15% shall be open to all candidates on All India Basis.
- 3. The Eligibility criteria for 85 % seats will be that candidate shall be resident of Punjab State as per Punjab Government, Department of personnel and Administrative Reforms (PP-II Branch) letter No.1/3/95-3PP11/96919 dated 6<sup>th</sup> june 1996 and letter no 1/3/95-39911/81 dated 1<sup>st</sup> January 1999 or shall have passed the matriculation examination fro an institution school affiliated to Punjab School Education Board /CBSE/ICSE/National Open School situated in Punjab. The candidates would be required to submit a certificate to this effect from the Principal/Head of Institution Last attended in the prescribed performa as given in the prospectus.
- 4. Apart from the basic educational qualification prescribed above, the general eligibility criteria shall be as mentioned in Punjab Government Department of Technical Education and industrial training memo. No. 35/44/95-1T (2)/978 dated 21<sup>st</sup> March,2003.
- 5. The state Board of Technical Education and Industrial training Punjab shall formulate a scheme for making admissions.
- 6. Admission of candidates, who fulfill all other condition shall be made on the basis of relative merit subject to reservation of seats, detailed instruction in respect of which are given in section E.
- 7. The Students shall pay the fees/development fee and other charges both for various seats as per rates of fees/development fee and other charges as fixed by the Government of Punjab/Union territory of Chandigarh or the Board.
- 8. The fee structure for Foreign National/PIO shall be the same as for NRI Chandigarh.
- 9. The Guidelines for admission of Kashmiri migrants, Sikh minority, Foreign Nationals/Management Quota as per rules of PSBTE & IT Chandigarh.

## STATE WISE ALLOCATION OF SEATS

85% seats will be reserved for the candidates from within the State and 15% will be open to candidates from other states. The eligibility criteria for 85% seats will be that the candidate must be a resident of Punjab State in terms of Punjab Govt. Department of Personnel and Administrative Reforms (PP-I Br.) letter No. 1/395-3PP1/9619 dated the 6th June 1996 and letter No. 1/3/95-PP-II/81 dated the 1st January, 1999 and should have passed qualifying examination from any recognized Board/University.

In case, the residence certificate is found at any stage to be false or incorrect, the admission against Punjab quota shall be liable to be cancelled, without prejudice to any criminal proceedings that may be initiated. Furthermore, the fees or any other amount paid, including advance or security, shall be automatically treated as forfeited.

At present Polytechnic Wing offers 3 years Diploma level programmes in Computer Engineering (60), Electronics & Communication Engineering (60), Electrical Engineering (60) and Mechanical Engineering (120) disciplines with total sanctioned intake of 300 as per detail given below:

Name of 3 – years Diploma Programme	Sanctioned In	Sanctioned Intake			
	1st year	2nd year LEET			
Computer Engineering	60	12			
Electronics & Communication Engineering	60	12			
Electrical Engineering	60*	12			
Mechanical Engineering	120	24			
Total	300	60			

Table 2.4 Seat matrix for Diploma Programme 1<sup>st</sup> year

\*Reduction of seats in ECE from 120 to 60, which is subject to approval given by AICTE New Delhi and PSBTE/IT Chd.

#### RESERVATION

A candidate shall be eligible to make claim for reservation under one reserved category only. However, the procedure for counseling/allotment of courses and/or institutes shall be such that if a candidate is getting a course/institution higher in his/her order of preference, as a general candidate, he/she shall be so regarded, notwithstanding his/her claim as a reserved category candidate. The seat under the reserved category shall then be offered to the candidates in that very reserved category.

Candidates opting for different reserved categories must attach photocopy of the certificate as proof thereof along with Admission Form. The certificates must be in the format approved by the Government.

Candidates must also bring original certificates as proof of their claim at the time of counseling. Certificates to be produced by a candidate belonging to Backward Class of Punjab in support of his/her claim under this category must not be dated earlier than one year before the first day of the counseling for admission. A certificate more than one year before the counseling date shall not be valid. All certificates for reserved categories must have been issued on or before the last date for reporting at the institute.

#### TIME LIMIT FOR COMPLETION OF DIPLOMA COURSE

The maximum permissible time limit for completion of diploma course is twice the duration of the diploma course i.e. 6 years in case of 3-year course, 8 years in case of 4-year course etc.

#### **REFUND OF FEES**

In the event of a student/candidate surrendering the seat before starting of the course, the entire fee collected from the student after a deduction of the processing fee of not more than Rs. 1000/- shall be refunded. However if a student leaves after joining the course and the seat consequently falls vacant is filled by another candidate by the last date of admission, the fee shall be refunded after making proportionate deductions of fee and hostel rent (where applicable).

The request for refund of fee should be made to the Board within 30 days of the end of counseling through online submission of the application in the counseling website. Further manual applications along with original bank fee receipt shall be entertained within three months from the closing date of last round of online counseling. No applications will be entertained after the stipulated date.

#### 6.05 Engg. Diploma (Lateral Entry)

In addition to this in each of the regular course twenty percent (20%) seats are also available for ITI / 10+2 (Science) / 10+2 (Vocational) passed students in the second year of course through lateral entry. A number of seats in each course is limited to the twenty percent of the sanctioned intake plus number of vacant seats (if any) after first year. The admission of lateral entry students are normally made in the month of June every year by Punjab State Board of Technical Education & Industrial Training on the basis of merit.

## **Eligibility Criteria**

All those candidates who have passed the following examinations would be eligible for consideration for Lateral Entry 2017-18 in various diploma courses:

- a) 12th Science with Vocational/Technical OR 10th + (2 years ITI) Students passing 12th Science with Vocational/Technical subjects or 10th + (2 years ITI) in that order shall be eligible for admission to second year Diploma Courses of appropriate program upto a maximum of 20% of sanctioned intake.
- b) Provided however if seats remained vacant then the same will be filled on the basis of inter-se-merit as per the below mentioned eligibility criteria:
- i) ITI at least with one year (who passed 10th level School Leaving Examination before admission to ITI courses) from any Institution of Punjab/ Other state.
- ii) 10+2 vocational examination in various branches from any institute of Punjab/ Other State.
- iii) 10+2 with science from any institute of Punjab / Other state.
- iv) Two years certificate course from Sant Longowal Institute of Engineering and Technology, Longowal and have Punjab Domicile.

## Candidates must bring the following certificates at the time of admission (reporting to the institute):

1. Original Certificates:

- Proof of merit in JET / LEET
- Qualifying Examination Detail Marks Sheet
- Matriculation Certificates (Date of Birth)
- Character Certificate / School Leaving Certificate from institutions last attended
- Proof of Residence/Domicile Certificate
- Certificate in support of claim under reserved category
- 1. Candidates who fail to produce the requisite documents will not be admitted.
- 2. Attested copies of above mentioned certificates.
- 3. Six recent passport size color photographs of student and two passport size photos of mother and father/guardian.

Name of the Diploma Programme	Number of seats in 2nd year LEET
Computer Engineering	12
Electronics & Comm Engineering	12
Electrical Engineering	12
Mechanical Engineering	24
Total	60

**Table 2.5** Seat matrix for Lateral Entry to Diploma Programme

\*In addition to above vacant seats / left over seats in first year admissions of 2014 will also be filled through lateral entry.

## 6.06 \* M.C.A.

Maharaja Ranjit Singh Punjab Technical University, Bathinda will make admissions to M.C.A. in this Institute on the basis of qualifying exam in accordance with the guidelines mentioned in the notification (s) issued by the MRSPTU Bathinda from time to time (available on MRSPTU website). The Prospective students may contact HOD, Computer Application Deptt.at 8146550540,8146589807.

## INSTITUTE REGISTRATION

All the students admitted by Maharaja Ranjit Singh Punjab Technical University, Bathinda through CMAT 2017 in first semester will have to register themselves by the date notified by MRSPTU Bathinda/the

Institute. The Institute registration procedure is same as mentioned for B.Tech.

A candidate with minimum three year bachelor degree in any discipline from a university recognized by the UGC, with mathematics/Statistics/Business Mathematics/Business Statistics/Quantitative Techniques as one of the subjects either at +2 or at Bachelor level ,with at least 50% marks (45% marks in case if SC/ST category) in qualifying examination.

## 6.07 MCA (Lateral Entry)

**Eligibility :** All those candidates who have passed recognized Bachelor's Degree of minimum 3 years duration in BCA, B.Sc. (IT/Computer Science) with Mathematics as a Course at 10+2 level or at Graduate Level. Obtained at least 50% (45% in case of candidates belonging to reserved category) at the qualifying Examination.

## 6.08 B.C.A.

The admission to these courses will be held in the Institute campus directly on merit basis as per directions of MRSPTU issued from time to time (available on MRSPTU website). The prospective students may contact HOD, Computer Applications Deptt on 8146550540, 81465589807.

## Duration: 3 years (6 Sem)

**Eligibility :** Passed **10+2 Examination** from any Board recognized or established by Central State Governmentthrough a legislation.

## 7. Fee Structure and Fee Rules

7.01 M. Tech./Ph.D.

#### Tentative Fee Structure: M.Tech 1<sup>st</sup> semester EE.CSE , ECE & ME (regular)

Sr. no.	Fee Heads	Amount Rs.
1	Admission Fee	5000.00
2	Tuition Fee (5 subjects)	30000.00
3	University Exam Fee	700.00
4	Development funds	4000.00
5	University Related Fee	1150.00
6	Security (Refundable)	8000.00
7	Admission Processing Fee	2000.00
8	Maintenance of CC	1000.00
9	Alumni membership fee	75.00
10	Power backup	250.00
11	Other charges – Electricity, water etc.	1365.00
12	T&P Fee	1000.00
13	ERP charges	200.00
14	Additional Exam Fee	300.00
15	Building fund	2500.00
16	Information Brochure fee	200.00
17	I-card	70.00
	Total Fees	58063.00

## HOSTEL FEE

Sr. No.	Head	Triple/double Seater	Single Seater
1	Hostel Rent	1800.00	2700.00
2	Hostel Electricity Charges	1206.00	1206.00
3	Hostel Maintenance charges	300.00	300.00
4	Mess Eqp. Fee	50.00	50.00
	Total Fees	3356.00	4256.00

In case of direct admission, counseling fee will be charged as per university norms.

Ph.D. Programmes : The fee shall be as per the notification of MRSPTU (www.mrsptu.ac.in)

# 7.02 Fee Structure for , MCA, B. Arch., B. Tech. 1<sup>st</sup> and 3<sup>rd</sup> Sem. (LEET) Admissions 2017.

Table 2.6 Fee Structure of ,MCA, B.Tech and B. Arch. for 1st Semester & 3rd Semester LEET(Admissions 2017)

S. No.	Head	1 <sup>st</sup> Sem & LEET-3RD	1 <sup>s⊤</sup> Sem & LEET-3RD
		Sem for General	Sem for SC
		Fee category	students
			admitted
			under PMSS
	Part-1 (As per Govt. Notification No.)	)	
1	Tuition Fee	30000	0
2	Development Fund	4300	0
3	Student Related Fee	2700	0
4	Securities (Refundable)*	0	0
5	Other Fee*	1600	0
6	University Related Fee (to be remitted to the University)**	1850	0
	Sub Total	40450	0
*One t	ime payment only. ** Including Examination Fee.		
	Part-2 (Aditional Fee approved by BOC	<u>a)</u>	
1	Institute Registration Fee	250	250
2	Library Related Fee	325	325
3	Student Activities Related Fee		
	Computer Development Fund	1180	0
	Audio visual Aid/Projection Fee	220	0
	Stationary Fee/Drawing Board Maintenance Blue Print Fee	150	0
4	Miscellaneous Fund		-
	Alumni Association and House charges	75	75
	Maintenance of Computer Centre and internet charges	1000	1000
	Power back-up charges	250	250
	Other Charges (water supply, fan rent, Electricity charges & Securities)	1618	1618
	Hostel Maintenance Fund & Hostel Mess Establishment charges	300	0
	Mess Equipment & Utensil Fee	50	0

5	One time charges		
	Co-operative Membership Fee	50	50
	ISTE Membership Fee	140	140
	Brochure fee	200	200
6	Institute Other Fees	-	-
	Building Rent	2500	0
	ERP Charges	200	200
	Transportation charges	1000	0
	Special Membership fee	530	0
	Training & Placement	1000	0
7	Examination Fee	300	300
	Grand Total of Part 1 & Part 2	51788	4408
For T	uition Fee Waiver Scheme Students (Less Tuition Fees)	21788	

#### **HOSTEL FEE**

Sr. No.	Head	Triple/double Seater
1	Hostel Rent	1800
2	Hostel Electricity Charges	1199
	Total	2999

Note:-

- 1. This above fee structure is subject to change as per Punjab Govt./PTU notification from time to time in this regard.
- 2. The refundable security of Rs 8000/- from all the students will be charged with 2nd Sem. fee.
- 3. In case of direct admission, counseling fee will be charged as per university norms.

## 7.03 Engg. Diploma

## Tentative Fee Structure of 1<sup>st</sup>/3<sup>rd</sup> Sem LEET Diploma students [2015 Batch] (Academic Session: July–Dec, 2015)

	Detail	1st Sem (Online)	1st Sem (Direct)	3rd Sem LEET (Online)	3rd Sem LEET (Direct)
Α	Tuition Fee	11000	11000	11000	11000
в	Development & Student Activities Fund				
_	Development Fund				
(I)	(Annual for Online admitted students and	1825	1825	1825	1825
	Semester wise for Direct admitted students)				
	Student Activities Fund				
(ii)	(Annual for Online admitted students and	1118	1118	1118	1118
~ /	Semester wise for Direct admitted students)				
	Student Activities Fund				
(iii)	(One Time for Online admitted students and in	265	265	265	265
	two installments for Direct admitted students)				

6	Miscellaneous Fund				
C	Maintenance of Computer Centre and internet	500	500	500	500
(I)	charges	500	500	500	500
(ii)	Transportation Charges	500	500	500	500
(iii)	Power back-up charges	250	250	250	250
(iv)	Training and Placement charges	250	250	250	250
(v)	Building Fund *	-	-		-
(vi)	ERP Solution Fee	200	200	200	200
• •	Refundable Security (one time)	500	500	500	500
• •	Institute Information Brochure Fee (one time)	200	200	200	200
(ix)	Student Aid Fund	50	50	50	50
(x)	Institute Electricity charges (as applicable)	1618	1618	1618	1618
(,	Common Hostel Charges (Mess equip, utensil fee,				
(xi)	hostel estb charges, hostel maintenance fund, etc)	350	350	350	350
D	Board Related Fee (to be remitted to the Board)				
(1)	Registration Charges (One Time)	500	500	500	500
(i) (ii)	House Examination charges (yearly)	100	100	100	100
(iii)	Regular Examination Fee (Rs.500/-) +	550	550	550	550
()	Examination Form Fee (Rs.50/-)				
(iv)	JET Prospectus Fee				
(10)	(From Directly Admitted students only)	-	250	-	250
(v)	Processing Fee				
(•)	(From Directly Admitted students only)	-	300	-	1000
Е	Hostel Related Fee				
(1)	Room Rent for Three Seater Accommodation	1800	1800	1800	1800
. /	Hostel Electricity charges (as applicable)	1199	1199	1199	1199
(ii)	TOTAL FEE (Triple Seater)	Rs.22,775/-	Rs.23,325/-	Rs.22,775/-	Rs.24,025/-
. ,	TOTAL FEE (Day Scholar)	Rs.19,776/-	Rs.20,326/-	Rs.19,776/-	Rs.21,026/-
	SC / ST Post Matric Scholarship scheme				
	Online Admitted				
	(a) Triple Seater [{B (iii)} + C (i),(ii),(iii),(iv),(v),				
	(vi),(vii),(viii),(x),(xi) + D (i),(ii)(iii) + E (i),(ii)]				
	(b)        Day Scholar [{B (iii)} + C (i),(ii),(iii),(iv),(v),	Rs. 5800/-	Rs. 6350/-	Rs. 5800/-	Rs. 7050/-
	(vi), (vii),(viii),(x),(xi) + D (i),(ii),(iii)]	Rs. 2801/-	Rs. 3351/-	Rs. 2801/-	Rs. 4051/-
	Directly Admitted				
	(a) Triple Seater Fee + D (iv) + D (v)				
	(b) Day Scholar + D (iv) + D (v)				
	Tuition Fee Waiver Scheme				
	(a) Triple Seater [Total Fee for Triple Seater] –	Rs. 11775/-	Rs. 12325/-		
	[Tuition Fee]				
	(b) Day Scholar [Total Fee for Day Scholar] –	Rs. 8776/-	Rs. 9326/-		
	[Tuition Fee]				

\* As approved by 14<sup>th</sup> BOG meeting held on 26.07.13, the Building Fund of Rs.2,500/- shall be exempted in 1<sup>st</sup> Sem/3<sup>rd</sup> Sem LEET from 2013 Batch onwards, whereas the same will collected from 2<sup>nd</sup> Sem (Non-LEET)/4<sup>th</sup> Sem (LEET) onwards

## 7.04 M.C.A.

The fee structure and fee rules for these courses are common with B.Tech. Courses (refer section 7.02).

## 7.05 B.C.A. Tentative Fee Structure

Sr No		Head	BCA 1st SEM (Gen)	BCA 1st SEM (SCPMSS)	BCA 2nd SEM (Gen)	BCA 2nd SEM (SCPMSS)		
	Part 1 (As per MRSPTU/Govt notification)							
Α	1	Tuition Fee	15500	0	15500	0		
В	1	1Security (refundable) College security +003000Library Security						
С	1	University Related fee (to be remitted to the university)	1150	0	0	0		
	2	Examination fee	700	0	700	0		
	Sul	Total	17350	0	19200	3000		
D		Other Fee		ļ				
	1	Souvenir	50	0	50	0		
	2	Student Amenities Fees	100	0	100	0		
	<ul><li>3 Development Fee</li><li>4 Library Fee</li></ul>		3125	0	3125	0		
			100	0	100	0		
	5	Magazine & Library Activity	100	0	100	0		
	6	Library book replacement	25	0	25	0		
	7	Periodical test fee	100	0	100	0		
	8	Maintenance of Computer Centre and Internet charges	500	0	500	0		
	9	Training Charges	250	0	250	0		
		Student Activity Fund*	1000	0	1000	0		
		ototal	5350	0	5350	0		
Ε		titute charges		-		-		
	1	Identity card Fee	50	50	0	0		
	2	Water supply, fan rent, Electricity charges & Securities charges	1618	1618	As per in notificati			
	3	Brochure fee	200	200	0	0		
	4	Power back-up charges	250	250	250	250		
	5	Transportation charges as per no. SBS/Fzr/Estb/E-/5022-27 dt. 07/11/12	sportation charges as per no. 1000 100		1000	1000		
	6	Institute Examination Fee	300	300	300	300		
		Case Study Material	250	100	250	100		
	7	ERP Solution Fee	200	200	200	200		
	Sul	ototal	3868	3718				
Gr	and	Total (Net payable)	26568	3718				
		Sr No Hood	·	Triple See		·		

## CA Department (Academic Session July-Dec 2017) FEE STRUCTURE FOR BCA PROGRAMME (2017 Admission)

Sr No	Head	Triple Seater
1	Hostel Rent	1800
2	Hostel Electricity charges	1199
	Total Hostel Fee	2999

#### 7.06 Seat Surrender and Fee Refund

Following procedure is to be followed for Seat Surrender and Fee Refund:

- Students need to submit their application for surrender of seat and refund of fee in the office of (i) concerned department along with no dues, if required which will be forwarded to fee refund committee for appropriate recommendation.
- (ii) The application will be forwarded by the respective department head after updating the status of vacant seats to Fee refund committee.
- (iii) Subsequently, the application will be sent to Officer I/c Account by the fee refund committee with its recommendation for further necessary action.
- After approval of recommended refund amount (or any other recommendation), Chairman fee (iv) refund committee will return the application to respective department for further necessary action and closure of the student personal file.
- (v) Any direction issued by the Punjab Govt / MRSPTU, Bathinda/AICTE, New Delhi in this regard, from time to time, shall also be applicable.

The chairman of fee refund committee, will defend all the cases in the Hon'ble courts (if any) relating to refund of fee to the students.

#### 7.07 **General Fee Rules**

- 1. A student dropping an even semester (II,IV,VI,VIII) for any reason including on medical grounds has to deposit a Continuation fee of Rs 300/- per semester or as notified by the Institute/University. The continuation fee is a token fee in lieu of the various services likely to be rendered to the student during the period when he is not registered with the Institute.
- 2. A student dropping an odd semester (I,III,V,VII) for any reason including on medical grounds has to deposit a continuation fee of Rs 300/- along with the University continuation fee Rs. 25/- i.e. Rs 325/- per semester or as notified by the Institute/University.
- 3. Students who do not register in the Institute by depositing the continuation fee as mentioned at Sr. No. 1 & 2 above continuously for two semesters, their names shall be struck off from the Institute rolls.
- 4. The students who go on industrial training in a particular semester shall be required to deposit all the Institute and hostel fees and other charges (except hostel room rent and electricity & water charges, provided he/she does not occupy a room in a hostel). They shall deposit the fees before proceeding for the training.
- 5. The fee for the Regular University examination will be taken at the time of registration in a semester.

## 8. Miscellaneous Information for Students

#### **Student Aid Fund Committee**

- 1. Prof. (Dr.) T.S. Sidhu Director
- 2. Dr. Manjinder Singh
- 3. Ms. Navneet Kaur
- 4. Mr. J.K.Aggarwal
- 5. Mr. Tej Pal
- 6. Mrs. Anuradha Rani
- 7. Mr. Ashok Kumar
- 8. Mr. Satinder Kumar

Principal Poly Wing(special invitee) Supdt.-Accounts Assistant DSW

Registrar

Librarian

**Dean Academics** 

Dean Student Welfare

- 9. Student Representatives

#### 8.01 **Student Aid Fund**

For the benefit of needy students in general and for the welfare of students, an aid fund named as Students Aid Fund of Shaheed Bhagat Singh State Technical Campus, Ferozepur, has been constituted. The object of the fund is to render financial assistance to the economically weak students of the Institute for the purchase of books, slide rules, mini drafting machines etc. who cannot afford to purchase the same. Limited assistance may be given to the students to meet their tuition or examination fees, hostel dues clothing or medical expenses etc., If their needs are considered genuine. No scholarship, stipend, loan, prize, reward etc. can be given from this Fund.

## SOURCE OF INCOME OF THE FUND

The fund shall receive its income from the following sources:

- (a) Fines realized from the students for absence without leave.
  - (b) Special fines imposed on students.
  - (c) Voluntary subscription from the students of the Institute.
- (d) Any other amount which may be contributed specifically to this Fund from any Source.

## ELIGIBILITY FOR AID

- A student is eligible for aid only if the total income of his/her father or guardian does not exceed Rs. 1.00
  Lac per annum. For this purpose, every student applying for aid is required to produce an income
  certificate duly attested by the District Magistrate or first Class Magistrate or the Employer of his/her
  parent / guardian or the Sarpanch of the village panchayat or the Municipal Commissioner of the area
  concerned on the prescribed form.
- The certificate is to be submitted by every applicant irrespective of the fact whether or not he has been sanctioned any aid in the past. Only those students, who have not failed/or awarded reappear in the previous semesters shall be considered for aid out of this fund.

## 8.02 Student Exigency Fund

In order to meet the financial needs of students admitted to the Institute whose parents/guardian/earning member of the family dies during course of study. This special fund has been designed, so that his/her studies may not suffer in case of death including natural death of parents/guardian (i.e. earning member of family). In such cases an aid will be given from this fund as per detail given below:

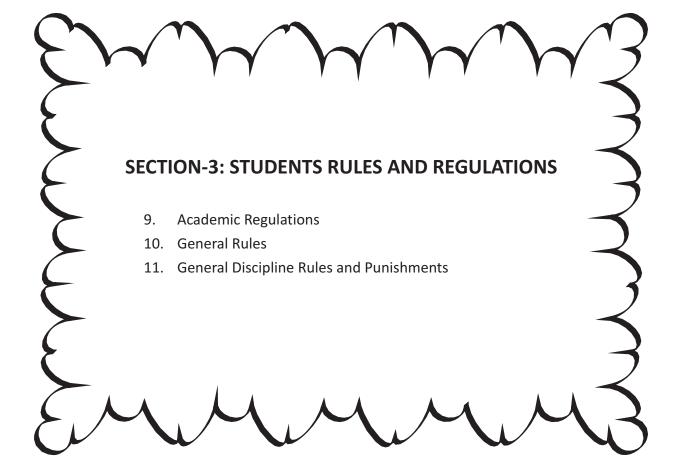
- Payment of actual fee of the students and Rs 1500/- per month as boarding/lodging charges for hostellers and Rs . 750/- per month for day scholars for the remaining period of his/her study.
- Payment of Rs. 50,000/- as a one time financial help
- If any student of the Poly wing takes admission in SBSSTC, Ferozepur for further studies then his/ her financial assistance from student Exigency Fund will remain continued.

## Source of income of the fund:

Each student admitted to the Institute will contribute Rs. 500/- per year (Rs. 250/- in each semester) to this fund along with his/her semester fee. This contribution by a student will be non-refundable.

## Conditions for Aid:

A student requiring aid from this fund shall produce death certificate from the competent authority in case of accidental death of his/her parents/guardians (i.e. earning member of the family). For natural death, a legal death certificate from the birth & death department shall be required to claim aid under this fund.



## 9. Academic Regulations

## 9.01 M. Tech. & Ph.D.

For academic regulations for M.Tech & Ph.D. refer to www.mrsptu.ac.in.

## 9.02 B. Tech.

## **GENERAL ACADEMIC RULES**

- All the academic rules related to attendance, examination & others will be applicable strictly according to MRSPTU academic regulations/Institute academic regulations framed from time to time.
- Student detained, due to shortage of attendance, in any subject, shall have to repeat the course and then only appear in the concerned subject, whenever it is offered as a regular course. However, if a student is short in attendance in all the courses offered during a semester, he/she shall be required to repeat the semester, along with the next batch of students.
- A student absent consecutively, without any notice or intimation, in writing to the Director, for more than 45 days consecutively in a semester shall be deemed to have withdrawn from the course and his/her enrolment shall stand cancelled.

## SEMESTER REGISTRATION

All the students will have to register themselves for the new semester on the date notified by the college. Late registration up to duration of 25% of the semester duration for the academic session will be allowed to the students as per provisions mentioned below:

- A. The fee is to be deposited on any day before registration in any branch of State Bank of Patiala in India.
- B. Registration will be allowed after due date by paying late registration fine of Rs. 1000/-per week. There will be no registration after the completion of 25% of the duration of the sem (MOM dated 24<sup>th</sup> feb. 2012, ref. No. SBS/ODA/1253 dated 29/02/12).
- C. In case a student fails to register for his/ her programme of study due to any reason, he/ she must deposit the continuation fee as notified by MRSPTU/ College.

## 9.03 M.C.A.

## General

The University shall undertake and supervise the instructions and award Master's Degree in Computer Applications.

## Duration

The duration of the course shall be three years, divided into six semesters. The duration of each semester will be 90 teaching days, according to the following schedule:-

August to December	:	Odd Semester (1, 3, 5) January to May	:	Even Semester (2,4,6)
June to July	:	Summer Workshop / Industrial		
		Training /Tours etc.		

## **Eligibility for Admission**

The admission to these courses will be based on merit in the qualifying examination or in an entrance test to be conducted by Maharaja Ranjit Singh Punjab Technical University, provided the candidate is otherwise eligible for admission.

1. A candidate who have the minimum qualification of Bachelor's Degree recognized by association of Indian Universities with mathematics as one of the subjects or the candidate should have one of the subjects as mathematics in 10+2.

- 2. A candidate who have the minimum qualification of Bachelor's Degree in Computer Applications or equivalent from recognized by association of Indian Universities
- 3. The eligibility for admission shall be as per the notification of All India Council for Technical Education (AICTE) from time to time.
- 4. He/ She should bear a good moral character.
- 5. He/ She must be in a good mental and physical health. Each candidate before admission will have to undergo a medical fitness examination and shall have to produce a medical fitness certificate, as prescribed by the University.
- 6. A student admitted to MCA programme must be on the rolls of an affiliated College/ Institute to attend the classes regularly as per rules and shall pay such fees to the College/ Institute as decided by the University / College / Institute from time to time.

## Certification

## Conditions for Certification

- 1 Every candidate shall be examined in the subjects according to the syllabi and course outlines prescribed from time to time.
- 2. Each paper shall be of 100 marks, out of which the candidate shall be examined for 60 marks on the basis of external paper setting & evaluation. Remaining 40 marks in each paper, excluding project report seminars and practicals, shall be assigned to internal assessment. It will be based on performance of the students in house tests, take- home assignments and class participation, etc. However, evaluation of the candidates in a Training Report, Project Report, Seminars and viva-voce shall be out of 100 marks.
- 3. To pass in a subject including viva-voce and seminar, a candidate will be required to obtain a minimum of 40 % marks. However, to become eligible for the award of degree, a student must obtain a minimum of 50 % of the total marks of all the courses prescribed for the 6 semesters.
- 4. Training and Project Reports
  - (I) Training report submitted by candidate after completion of his/her training in an industry shall be evaluated internally by one or more teachers nominated by the Head of the Institute.
  - (ii) Each student will submit the Project Report to the Head of the Department/Institution within 15 days of last examination of the 6<sup>th</sup> semester.
  - (iii) The Project Report of the candidate shall be examined by an external examiner to be appointed by the University.
- 5. In case the student fails to obtain a total of 50% marks in any subject at any stage, he/she may improve the percentage of marks by reappearing in the subject(s) of his/ her choice at the time the subject(s) are being offered next within the specified maximum duration of the course, provided that at the end of 6 semesters improvement shall be allowed only to those students who get an aggregate of less than 50% marks and the maximum duration of the course is not over.
- 6. Reappear / Improvements exams will be taken along the scheduled exams of the coming batches.
- 7. The enrolment / registration number of the candidate for the course will be valid for the maximum period for the completion of the course mentioned in clause 7.1
- 8. The internal assessment/ sessional will be based on the continuous evaluation of the students, through class tests / mid semester tests, quizzes, seminars, home assignments and class work. A minimum of three class tests / mid semester tests will be held during the semester. Out of which the best two shall be considered for awarding internal assessment marks.
- 9. The sessional marks will be submitted to the University within fifteen days after the close of classes

for the semester.

- 10. The sessional marks submitted by different Institutions will be moderated by a Moderation Committee appointed by the Vice Chancellor, if required.
- 11. There shall be no reappear in the sessional / internal assessment of Theory and Practical subjects. The marks obtained by the students in sessionals / internal assessment of both Theory and Practicals shall be added as such to the marks obtained in written Theory and External Practical examinations respectively.
- 12. The students will have to obtain a minimum of 40 % marks in written Theory and external Practical examination separately to pass the subject.
- 13. At the end of each semester the University will conduct semester examination. A student will be supplied detailed marks card (DMC) indicating the marks obtained in each course passed, credits earned and up to date credits earned.
- 14. The University will publish the final result and the division obtained by each candidate when the candidate has cleared all the papers / subjects of all the six semester examinations.

## Award of Degree

A student will be awarded degree subject to the following conditions:

- i. must have obtained a total of 50 percent marks at the end of six semesters of study, as applicable.
- ii. has paid all the fees and other charges including fines, if any, due from him to the University and the College.
- iii. has no case of indiscipline pending against him/her.

#### Divisions

The University shall publish the final result indicating the marks obtained in aggregate marks for six semesters and the division obtained by each student.

## Award of Prize or Medal

Candidate shall be eligible for the award of a prize or a medal, if

• he / she passes the MCA examinations in 3 years, and has passed all the subjects in the first attempt available to him /her.

## Maximum Duration for completion of the Degree requirements

A total of **4**½ years for MCA from the date of admission shall be given to a student to pass all the courses and to fulfill all other requirements for the completion of degree including attaining the required aggregate, failing which the candidature of the student shall stand, cancelled, and no degree shall be awarded.

## 9.04 B.C.A.

#### General

The University shall undertake and supervise the instructions and award Bachelor's Degree in Computer Applications.

#### Duration

The duration of the course shall be three years, divided into six semesters. The duration of each semester will be 90 teaching days, according to the following schedule:-

August to December	:	Odd Semester (1, 3, 5) January to May :	Even Semester

(2, 4, 6)

June to July

Summer Workshop / Industrial Training / Tours etc.

#### **Eligibility for Admission**

The admission to these courses will be based on merit in the qualifying examination or in an entrance test to be conducted by Maharaja Ranjit Singh Punjab Technical University, provided the candidate is otherwise eligible for admission.

- 1. A candidate who has passed 12<sup>th</sup> class examination on 10+2 pattern or equivalent.
- 2. He/ She should bear a good moral character.

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- 3. He/ She must be in a good mental and physical health. Each candidate before admission will have to undergo a medical fitness examination and shall have to produce a medical fitness certificate, as prescribed by the University.
- 4. A student admitted to BCA programme must be on the rolls of an affiliated College/ Institute to attend the classes regularly as per rules and shall pay such fees to the College/ Institute as decided by the University / College / Institute from time to time.

#### **Examinations and Evaluation System**

#### Certification

#### Conditions for Certification

- 1. Every candidate shall be examined in the subjects according to the syllabi and course outlines prescribed from time to time.
- 2. Each paper shall be of 100 marks, out of which the candidate shall be examined for 60 marks on the basis of external paper setting & evaluation. Remaining 40 marks in each paper, excluding project report seminars and practicals, shall be assigned to internal assessment. It will be based on performance of the students in house tests, take-home assignments and class participation, etc.
- 3. To pass in a subject a candidate will be required to obtain a minimum of 40 %marks. However, to become eligible for the award of degree, a student must obtain a minimum of 40 % of the total marks of all the courses prescribed for the 6 semesters.
- 4. Reappear exams for Odd & Even semesters will be conducted along with all semester examinations. The enrolment / registration number of the candidate for the course will be valid for the maximum period for the completion of the course mentioned in clause 7.1
- 5. The internal assessment/ sessional will be based on the continuous evaluation of the students, through class tests / mid semester tests, quizzes, seminars, home assignments and class work. A minimum of three class tests / mid semester tests will be held during the semester. Out of which the best two shall be considered for awarding internal assessment marks.
- 6. The sessional marks will be submitted to the University within fifteen days after the close of classes for the semester.
- 7. The sessional marks submitted by different Institutions will be moderated by a Moderation Committee appointed by the Vice Chancellor, if required.
- 8. There shall be no reappear in the sessional / internal assessment of Theory and Practical subjects. The student will be required to pass separately in internal/sessional and external securing 40% marks. Students who have left the institutes and have one/more reappear in their course and they have not completed the maximum time required to complete the degrees are also allowed to give a option for regulations.
- 9. The students will have to obtain a minimum of 40 % marks in written Theory and external Practical examination separately to pass the subject.

- 10. At the end of each semester the University will conduct semester examination. A student will be supplied detailed marks card (DMC) indicating the marks obtained in each course passed.
- 11. The University will publish the final result and the division obtained by each candidate when the candidate has cleared all the papers / subjects of all the six semester examinations, as applicable.

## Award of Degree

A student will be awarded degree subject to the following conditions:

- i) must have obtained a total of 40 percent marks at the end of six semesters of study, as applicable.
- ii) has paid all the fees and other charges including fines, if any, due from him to the University and the College.
- iii) has no case of indiscipline pending against him/her.

## Divisions

The University shall publish the final result indicating the marks obtained in aggregate marks for four semesters and the division obtained by each student. A student is declared passed with Distinction provided all examinations are passed in first chance with regular classes in the normal duration of 3 years as applicable without any reappear securing 70% marks in aggregate. First division, second division and third division are declared for students securing more than 60%, 50% and 40% marks respectively.

## Award of Prize or Medal

Candidate shall be eligible for the award of a prize or a medal, if

- i. he / she passes the BCA examinations in 3 years, and
- ii. has passed all the subjects in the first attempt available to him /her.

## Maximum Duration for completion of the Degree requirements

A total of **4** ½ years for BCA from the date of admission, shall be given to a student to pass all the courses and to fulfil all other requirements for the completion of degree including attaining the required aggregate, failing which the candidature of the student shall stand cancelled, and no degree shall be awarded.

## 9.05 Engg. Diploma

## I. CONDUCT OF EXAMINATION:

- a) The State Board shall conduct the examination of all the courses affiliated to it.
- b) The Examination shall normally be held twice a year as under and/or on the dates as may be fixed by the Secretary of State Board.
- c) Examination for regular and reappear students of the, first, third, fifth and seventh semester shall be held in the month of December and for reappear students of second, fourth, sixth and eighth semester shall commence in December.
- d) Examination for regular and reappears students of the second, fourth, sixth and eighth Semester and for reappear students of the first, third, fifth and seventh semester shall commence in May/June.

## e) MEDIUM OF EXAMINATION:

English shall be medium of studies and examination for all diploma courses.

## f) ELIGIBILITY FOR EXAMINATION

The examination shall be open to any student who:-

- i) Possesses minimum qualifications prescribed by the State Board for admission to the course;
- ii) has been on the rolls of any institution affiliated to the State Board for a full session except as provided in these rules;

- iii) has submitted his/her admission form to the State Board through the Director of the Institution last attended by him/her;
- iv) is certified by the Director to have a satisfactory conduct:
- v) has attended not less than 75 % of all lectures and tutorials and not less than 75 % of practicals respectively in each session separately and further has secured atleast 60% attendance in each subject (theory and practical separate by in each session:
- v) has not been debarred by the Unfairmeans/Examination Committee in the Examination of the State Board and if debarred, has completed the term of punishment

#### NOTE: 1

- a) Lectures and practicals shall be counted from the date of start of session to a date one week (for semester system)/two weeks (for annual system) before the commencement of theory examination or the date of termination of the session or as may be fixed by the State Board for each session which ever is later.
- b) Apart from preparatory holidays, the students shall be available for Rationalization of Sessional marks for 3 days and they will be entitled to attendance according to time table for these 3 days.
- c) Students joining late whether on account of late declaration of results or late admission to the institution or *any* other account shall not be entitled to any relaxation of this rule. However, in the case of first semester/year students, the attendance shall be counted from the date of start of the session, which shall be decided by the Secretary. The attendance of students seeking late admission shall also be counted accordingly

#### NOTE: 2

Every period of lecture, tutorial practical, Project work and Workshop shall be counted as one unit for the purpose of counting the attendance.

## NOTE: 3

- a) Shortage in attendance can be condoned upto 5% on Medical grounds by the Director provided the Medical Certificate is submitted by the candidate within '7' days of his return from Medical leave and further upto 5% by the Secretary in genuine cases.
- b) The delay in submission of Medical Certificate can be condoned be the Secretary in extremely hard cases which shall be explained by the candidate in writing through the Director of the Institution

## NOTE: 4

The students, while representing various teams or engaged in extra curricular activities with the permission of the Director shall be treated on duty and the period of their absence shall be counted as presence in accordance with the timetable for the purpose of counting attendance.

## NOTE: 5

The students shall be promoted to the next higher class provisionally after the examination till the declaration of result and their attendance for the next higher class shall be counted from the date of commencement of the session.

## NOTE: 6

Students, who wish to continue their studies *after having been out of the institution for not more than 2 years* due to any reason except those who have been debarred by the competent authority from appearing in the State Board Examination under rules of unfair means cases must do so within 10 days, of the commencement of the session. For purpose of calculating their attendance in terms of rule 4 (e) read with note 3 of the rule ibid, the attendance shall be counted taking into consideration the lectures actually attended by the student from the date of admission vis-a-vis the lectures delivered from the commencement of session.

The period of 2 years shall be counted from Semester to Semester/Class to Class and not from the date the candidate actually leaves the institution or applies for re-admission.

## I. SUBMISSION OF EXAMINATION FORMS:

Every candidate shall submit his/her application on the prescribed admission form along with requisite fee to the Director of the institution concerned by the dates as fixed by PSBTE/IT Chandigarh.

## **DETENTION RULE:**

A student is detained on account of shortage of attendance or non submission of examination forms or non appearance of the students in the regular final semester examinations.

## II. RENEWAL OF REGISTRAION:

Those students who have not completed diploma in three year duration but appear in re-appear papers even after three years shall have to renew the registration which is already been issued to the student. The renewal of registration shall be valid for further period of three years and the student shall pay Rs. 500/- towards the same.

- 1 Diploma Certificate Calculations:-
- Weightage given to the semesters in a Diploma is as follows :
- > 25% marks of I & II semester
- > 50% marks of III & IV semester
- > 100% marks of V & VI semester
- Divisions assigned are as follows :
- > First division with Hons is given to candidates who obtain 70% & above marks and has cleared all the subjects in the 1st attempt.
- > First division is given to candidates who obtain 60% & above marks.
- > Second division is given to candidates who obtain less than 60% marks.

## 10. General Rules

## 10.01 Library

- (i) All members are requested to observe complete silence inside the library.
- (ii) All personal belongings/coats/ books etc. should be left at the Property Counter at the entrance to the library.
- (iii) The users must not replace books once taken out of the shelves.
- (iv) All persons while leaving the library must show the books and other publications borrowed from the library to the attendant at the library entrance.
- Library may be kept neat and tidy, waste paper etc be put in the container provided for the college.
   Outsiders are not allowed inside the library except with specific permission.
- (vi) Books will be issued to members. No magazine will be issued to the students.
   They are expected to sit in the library and read them. Current issues of the magazines and journals will not be issued to any member. However, the faculty and staff members are eligible to get the previous issues of any two journals/magazines on loan.
- (vii) Encyclopedias, dictionaries, current issue of periodicals and other reference book shall be available only for consultation in the library premises. No Reference books shall be issued under any circumstances.
- (viii) For students books will be issued for 14 days. But these may be recalled earlier, if urgently required. The faculty is allowed to keep a book for a maximum period of one semester for teaching purpose. All faculty must return books at the end of a semester.
- (ix) Assistance will be provided by the library staff in locating books reference books etc.

- (x) All the members are expected to return the books on time to the library Rs. 1/- (one) per day per book will be charged if the books are not returned within the stipulated period. On loss of/or mutiation of books, price alongwith a minimum of 50% of the price of the book shall be realized as penalty.
- (xi) Any misuse of loan privilege will be considered a breach of trust action shall be taken by the competent authority.
- (xii) Library will remain open during the library working hours as decided by the college authorities from time to time.
- (xiii) Suggestions/complaints from library users may be placed in the box provided on the library Gate. These will be entertained ONLY and ONLY, if student signs the suggestions/complaint given by him/her and gives his/her name, Class Roll No. Branch and Year.
- (xiv) The library is our-common property. It must be used with lot of care and attention. It is a place of learning and contemplation for all users. The cooperation of all members is' solicited for maintaining its character and dignity.

#### 10.02 Computer Center

- (i) Do not bring your CD's/ bag(s) in Computer Centre. Entry in the Computer Centre wearing KURTA PAJAMA/SHORTS is not permitted.
- (ii) Don't take the printouts of any type of documentation.
- (iii) Opening/downloading of the obscene pictures/software from internet or any other source is strictly prohibited.
- (iv) Don't remove computer peripherals (printer/mouse/key board etc.) without permission.
- (v) At the most, two students are allowed to share a terminal.
- (vi) Make proper entry in the entry register and deposit your I-card with the attendant on duty. Entry in computer centre without I-Card is strictly prohibited.
- (vii) Shut down the Computer System before you leave.
- (viii) Student can take maximum of five pages of printout per day.

#### 10.03 Hostels

#### I. General

- (a) The Hostels are open to regular students on the rolls of the college, subject to the availability of seats in hostels.
- (b) Every boarder must observe hostel rules strictly. Ignorance of rules will not be considered as an excuse.
- (c) While issuing character certificate to the boarders, the opinion of the Hostel Warden/Chief Warden will be given weightage. The Hostel Warden will exercise general supervision and control over the hostel.
- (d) Boarders must look up the hostel Notice Board twice day, as sometimes important notices are put up there.
- (e) No boarder should see the Director for/ ordinary matters. Hostel Warden is the right person for such matters. If hostel warden is not available, boarder may approach chief warden.
- (f) All cases of illness should be reported to hostel Warden/Chief Warden immediately.
- (g) Any student found consuming/offering any banned/prohibited items (like drugs, alcoholic drinks, smoking cigarettes or any other type of intoxicant), or of the like shall be strictly dealt with as per rules to the extent of expulsion from the hostel/heavy fine, or still stricter action as per rules.
- (h) Students must not keep any lethal objects (like rods, knives, Fire-arms etc) or any other objectionable objects with their person/or, in the Hostel, Anybody found with such

objectionable items shall be strictly dealt with as per rules. Also students must not keep handsome cash, mobile phones, jewelry and other expensive items with their person/or in hostels. Any complaint regarding theft of any such item will not be entertained. Any boarder shall not keep any four wheelers (Jeep/car etc.) in the hostel. Anybody found keeping Jeep/Car shall be strictly dealt with as per rules.

- (I) The competent authorities (Director / Chief Warden / Chief Counselor / Warden / Security Guards) have the right and privilege to ask for the identity card of any student /person moving about in the campus, to establish his/her identity. In case of doubt, the doubtful person can be handed over to the Law enforcing agencies immediately. Students are therefore advised in their own interest to always keep their identity card on their person, in the campus (as well as outside the campus) to establish their identity in case a doubt arises.
- (j) No outsider is permitted in the campus without a specific mission or purpose for which he/she wants to visit the college. If any person visits the college then he/she is required to state the mission/ purpose of his/her visit and the person to whom he/she wants to meet at the entry gate/concerned Warden/ Tutor. If the outsider comes on a two wheeler/four wheeler, he/she has to deposit the Registration Card of the vehicle and the Driving License at the Gate.
- (k) Students are advised not to bring outsiders in the college campus. Any unlawful activity indulged in by an outsider and brought in by a college student, shall be considered as the sole and individual responsibility of the concerned student, who was instrumented in bringing that outsider into the campus.
- (I) Male students may enter the hostel premises till 10.30 p.m. At 10.30 p.m. the security guard of the hostel will lock the main entrance of the hostel from inside however the students can stay outside after 10.30 p.m. with the prior permission of the concerned Warden, Chief Warden in writing, stating the purpose and his temporary address, only then his late entry will be allowed in the hostel.
- (m) No meeting is to be held in hostel premises without the prior approval of the concerned hostel Warden/ChiefWarden/Director.
- (n) Students are strictly advised to take prior permission for going out from the hostels. In case a student leaves the hostel without permission, he/she or his/her parents shall be responsible for any untoward incident and other punishments including expulsion from the hostel, Common room, reading room and indoor games may also be awarded.
- (o) Prefects will be appointed in each wing. Their services will be duly recognized in their character certificates issued to them at time of their leaving the college. Besides the best prefects will be distinctly honored. Wardens/Chief Warden will decide the criteria for the same.
- I) The perfects will take the attendance of the students in their respective wing from 10.30 p.m. to 11.00 p.m. and they will send the list of absentees 'to the concerned Warden the very next day. Further he/she will be bound to adjust his/her duties with some other student of the same wing, in case of his/her leave.
- ii) The prefects have the right to go to any room till the lights are on. If they find any student indulging in any objectionable activity (including even smoking/ drinking/fighting etc.) he/she will immediately inform the concerned Warden.
- iii) The prefects will take care of the 'house keeping' of their respective wing in the hostel. They will inform the security guard/mess manager/Warden in writing regarding any breakage/pilferage in their wing.
- iv) If the prefects fail to deliver their duties effectively and honestly, they can be removed from the prefect ship.
- (p) Hours at the common room will be uniform in all the hostels and fixed by the Wardens/Chief

Warden. The common room secretary and joint secretary will be responsible for efficiently running the common room. The Secretary / Joint Secretary shall be nominated by the respective Warden within the first week from start of the session.

- (q) All Boarders shall vacate the hostel rooms before they leave for the vacations so that the repair/ white washing etc. are carried out. All the hostel articles issued to the students should be returned to the mess manager/hostel Warden before the students vacate their rooms. Students will be held responsible for any loss. The loss, if any will be made good from the defaulters.
- (R) Ordinarily, a guest of the student will stay at the guest room only with the proper permission of the concerned Warden/ Chief Warden/Director. The guest room charges are Rs. 100/-per day. However if the guest room is not available then the guest is allowed to stay along with the student by paying @ Rs. 50/- per day only with the written permission of the concerned Warden for the number of days, he/she has been allowed stay.
- (s) Any student/Ex-student who is ordinarily not a hostel resident can avail hostel facility (subject to the availability) with the permission of concerned Warden/Chief Warden. He/she has to pay Rs. 50/- per day for the period of stay and a refundable security of Rs. 1500/ NOTE: Lady guests can go to the boys hostel in the day time ONLY in the Warden Office, but ONLY with the PRIOR written permission from the concerned Warden/Chief Warden. No Lady Guest is allowed to stay in the boys' hostel under any circumstances. However, she may stay in the girls' hostel. For this the concerned student must seek permission of the Warden of the Girls Hostel and vice versa (i.e. male guest of the girl students cannot seek for a stay in the Girls Hostel).
- (t) Boarders will contribute towards funds for the utensils, common room etc; as decided by the authority from time to time. These funds shall be placed in a account to be operated by the concerned authority nominated by the Director.
- (u) The Director shall have the power to amend the hostel rules as well as powers to declare articles unserviceable and its disposal and write off the losses.
- (v) Newcomers are not allowed to keep/use powered vehicles (i.e. car, jeep, motorcycle, scooter etc. on the campus.
- (w) No hostel facility will be provided to pass out students when they come for giving reappear examination.

### II. Room allotment Rules

- (a) The accommodation consists of three or four seater dormitories and single/double seater rooms. The room allotment shall be made by the Warden, purely on merit basis. Merit criteria shall be the last available MRSPTU result (JEE/JET merit in case of 1<sup>st</sup> year students.)
- (b) The student must be personally present at the time of allotment of room, failing have no right for any subsequent claim. Rooms to be allotted will be specified immediately, before an allotment is made.
- (c) The students can from groups of their choice and make requests for allotment accordingly. In such a case, the merit basis will be the commutative merit of the suggested group of the students, who want to stay together.
- (d) The boarder shall not be entitled to retain accommodation in the hostel beyond his/her normal period of study.
- (e) No boarder is allowed to change his/ her room without the permission of the Warden. Any student doing so, shall be strictly dealt with, to the extent of expulsion from the hostel.
- (f) The boarder shall have to vacate the accommodation as and when asked for.

### III. Furniture and Equipment

Every boarder is provided with a chair, a table, a bed and fans (two for dormitories and one for single seater). He/she will be responsible for the items given to him/her. Furniture is not to be removed from the room to another. Every boarder is to see to it that no damage is done to the hostel property/fitting and repair charges for any damage (intentional/or through negligence) shall be recovered from the concerned boarder.

### IV. Withdrawal and Removal from College Hostel

- (a) After the general allotment, applications for withdrawal from the hostel should be countersigned by the father/guardian and submitted to the hostel Warden. Such an application should be presented after hostel dues have been cleared.
- (b) A boarder may be expelled from the hostel by the Director, if the boarder is in the habit of staying away without the permission/or is found guilty of any misconduct or indiscipline.
- (c) (1) No boarder shall be allowed to stay in the hostel if his/her hostel fee and mess dues are in arrears for more than two months.
- (2) Students who do not clear their dues such as dues of hostel mess, canteen, fine etc. by the prescribed date, shall not be registered for the subsequent semester unless and until they clear all their dues and get 'No Dues Certificate' from the concerned authority. In case of those students who are to leave the college after completing their degree requirement/or otherwise, their results as well as the provisional certificates/D.M.Cs/ Degree will be withheld till 'No Due Certificate' is produced.
- (d) No boarder shall leave the hostel without personally handing over the charge of the room. Loss, if any, will be made good from him.

### **Leave Rules**

- (a) Leave sanctioned for absence from the college does not mean leave from the hostel. Leave from the hostel for one or more nights must be got pre sanctioned from the concerned Hostel Warden/ Chief Warden. Absence without permission will be viewed very seriously.
- (b) Leave should be personally sanctioned from the concerned authority/Warden, before it is availed of.

## Night Roll Call

- (a) The night roll call for boy's hostels will be taken by the concerned prefect between 10.00 p.m. to 11.00 p.m. For the girls hostel the night roll call will be taken at the time as decided by the concerned Warden/Chief Warden.
- (b) A student absent at the time of the roll call is liable to pay a fine to be fixed by the authorities/ Director. The fine list shall be put-up on the Notice Board at the end of each month.
- (c) After roll call, no student is allowed to leave the hostel but if any emergency arises, he/she must inform the prefect of his/her wing who is turn will inform the concerned Hostel Warden/Chief Warden immediately. The hostel Warden, if he/she considers if appropriate would verify the cause of his/her leaving the hostel.

## 10.04 Additional Rules for Girls Hostels

- (a) No male visitor is allowed to visit a girl student in her room. The meetings are arranged in the visitor room at the entrance of the girl's hostel.
- (b) Girls students will provide the name, photographs and address of their parents/the local guardians (if any) duly acknowledged by their parents at the time of registration whom they could meet during the hostel specified hours.
- (c) In case the girls want to go out, they will have to take the prior permission from the Warden and subsequently enter the relevant information in the register kept in the Warden's office.

## 11. General Discipline Rules and Punishments

# 11.01 General Rules

Following points are brought to the notice of the inmates of the hostel/day scholars:

- (a) The students found disrupting teaching, study, examination, research or administrative work, cocurricular or extra-curricular activities or prevent any member of the institute or its staff from carrying out his/her work or indulge in, any act likely to cause such disruption and misbehavior shall be punished for the misdeed.
- (b) Any damage or defacing to the property of the institute, doing anything which is likely to cause such damage or defacing, shall invite punishment.
- (c) If any student found engaged in any misconduct which is clearly detrimental to the institute's purpose, he/she shall be dealt with strictly as per rules.
- (d) If any student/students are found participating in any illegal/unlawful activities, such as gherao, camping inside the boundaries of houses of teachers of staff, using derogatory slogans, abuses and propaganda to incite hatred and violence, perpetrating for and resort to violence or destruction of property, they will be punished.
- (e) If it is noticed that the behavior of a student/students is unbecoming regarding the duties assigned to him or her in the opinion of the Directorl/Heads of Departments/Librarian, Warden and any other officers of the institute performing administrative duties it is to be treated, causing indiscipline and action shall be taken against him or her.
- (f) Ragging is completely banned as per the severe strictures passed by the Hon'ble Supreme Court. No student shall resort to ragging. It is treated as a punishable act and shall be strictly dealt with as per rules.
- (g) For congenial atmosphere in the campus which ultimately helps in smooth functioning of the college, one is expected not to act in the ways which infringe upon others movement. In this respect one is not supposed to enter the residential area. It will be considered as an ACT OF INDISCIPLINE. The College authorities may take appropriate action against such students,
- (h) Students are not allowed to ply any type of two-wheeler etc. beyond the college main gate.
- Use of four wheelers and powered two wheelers by the students is banned except in cases when their parents come to the college to drop them or to take them from the campus. Students are advised to use bicycle on campus, if required,
- (j) The students are not allowed to get indulged in unauthorized activities like taking lift in vehicles outside college gate, going for taking bath in any canal, pond, swimming pool etc. riding unauthorized vehicles or hiring tuitions etc. In case a student violates it, he/she shall be fully responsible himself/herself for any loss or damage incurred. In addition, if any such incident comes to the knowledge of the College authorities, strict disciplinary action including suspension from hostel or rustication from college shall be taken against him/her

# 11.02 Ragging Free Campus

"Ragging, in any form, is completely banned in the college and any one indulging in act of ragging in any way, is likely to be punished appropriately. The punishment may include expulsion from the college, suspension from the college or class for a limited period or fine with a public apology. The punishment may also be in the shape of

- (i) With holding scholarships or other benefits.
- (ii) Debarring from representation/ participation in academic, co-curricular or extra cu-curricular activities.
- (iii) With holding results, suspension in the expulsion from hostel or mess.

The ragging is defined as following according the Supreme Court ruling dated 4th May 2001. "Any disorderly conduct whether bywords spoken or written or by an act which has the effect of teasing, treating or handling with suddenness any other student indulging in rowdy or in-disciplined activities which causes or is likely to cause annoyance, hardship or psychological harm or to raise fear or apprehension thereof in a fresher or a junior student or asking the students to do any act or perform something which such has the effect will not discussing or generating a sense of share or embarrass so as to adversely affect the physique or psyche of fresher or a junior student."

### 11.03 AICTE regulations for curbing the menace of ragging

In exercise of the powers conferred under Section 23 read with Section 10 (b), (g), (p) and (q) of AICTE Act, 1987, the All India Council for Technical Education, hereby makes the following Regulations:-

### 1. Short title and commencement:-

- (I) These Regulations may be called the All India Council for Technical Education (Prevention and Prohibition of Ragging in Technical Institutions, Universities including Deemed to be Universities imparting technical education) Regulations 2009.
- (ii) They shall come into force on the date of the notification.

#### 2. Objectives:-

In view of the directions of the Hon'ble Supreme Court in SLP No. 24295 of 2006 dated 16-05-2007 and in Civil Appeal number 887 of 2009, dated 08-05-2009 to prohibit, prevent and eliminate the scourge of ragging including any conduct by any student or students whether by words spoken or written or by an act which has the effect of teasing, treating or handling with rudeness a fresher or any other student, or indulging in rowdy or undisciplined activities by any student or students which causes or is likely to cause annoyance, hardship or psychological harm or to raise fear or apprehension thereof in any fresher or any other student or asking any student to do any act which such student will not in the ordinary course do and which has the effect of causing or generating a sense of shame, or torment or embarrassment so as to adversely affect the physique or psyche of such fresher or any other student, with or without an intent to derive a sadistic pleasure or showing off power, authority or superiority by a student over any fresher or any other student, in all higher education institutions in the country, and thereby, to provide for the healthy development, physically and psychologically, of all students, the All India Council for Technical Education,(AICTE) brings forth these Regulations.

#### 3. Definitions:-

- (a) "Act" means the All India Council for Technical Education Act 1987 (52 of 1987);
- (b) "Technical Institution" means an institution of Government, Government Aided and Private (self financing) conducting the courses/programmes in the field of technical education, training and research in Engineering, Technology including MCA, Architecture, Town Planning, Management, Pharmacy, Hotel Management & Catering Technology, Applied Arts & Crafts and such other programmes and areas as notified by the Council from time to time;
- (c) University" means a University defined under clause (f) of section 2 of the University Grants Commission Act, 1956 and includes an institution deemed to be a University under section 3 of that Act.
- (d) "Academic year" means the period from the commencement of admission of students in any course of study in the institution up to the completion of academic requirements for that particular year.
- (e) "Head of the institution" means the Vice-Chancellor in case of a university or a deemed to be

university, the Director or the Director or such other designation as the executive head of the institution or the college is referred.

- (f) "Fresher" means a student who has been admitted to an institution and who is undergoing his/her first year of study in such institution.
- (g) Words and expressions used and not defined herein but defined in the Act or in the General Clauses Act, 1887, shall have the meanings respectively assigned to them in the Act or in the General Clauses Act, 1887, as the case may be. And
- (h) All other words and expressions used herein and not defined but defined in the All India Council for Technical Education Act, 1987 (52 of 1987), shall have the meanings respectively assigned to them in the said Act;
- 4 What constitutes Ragging: Ragging constitutes one or more of any of the following acts:
- a. any conduct by any student or students whether by words spoken or written or by an act which has the effect of teasing, treating or handling with rudeness a fresher or any other student;
- b. indulging in rowdy or undisciplined activities by any student or students which causes or is likely to cause annoyance, hardship, physical or psychological harm or to raise fear or apprehension thereof in any fresher or any other student;
- c. asking any student to do any act which such student will not in the ordinary course do and which has the effect of causing or generating a sense of shame, or torment or embarrassment so as to adversely affect the physique or psyche of such fresher or any other student;
- d. any act by a senior student that prevents, disrupts or disturbs the regular academic activity of any other student or a fresher;
- e. exploiting the services of a fresher or any other student for completing the academic tasks assigned to an individual or a group of students.
- f. any act of financial extortion or forceful expenditure burden put on a fresher or any other student by students;
- g. any act of physical abuse including all variants of it: sexual abuse, homosexual assaults, stripping, forcing obscene and lewd acts, gestures, causing bodily harm or any other danger to health or person;
- h. any act or abuse by spoken words, emails, posts, public insults which would also include deriving perverted pleasure, vicarious or sadistic thrill from actively or passively participating in the discomfiture to fresher or any other student;
- i. any act that affects the mental health and self-confidence of a fresher or any other student with or without an intent to derive a sadistic pleasure or showing off power, authority or superiority by a student over any fresher or any other student.

## 5. Measures for prevention of ragging:-

It shall be mandatory for every technical Institution, University, deemed to be University imparting technical education to take following measures for prevention of ragging at such institutions.

- 1. The advertisement issued for admission by a technical institution, University including Deemed to be University concerned and/or the admission authority/ affiliating University/State Govt./UT/Central Govt. as the case may be, shall clearly mention that ragging is totally banned and anyone found guilty of ragging and/or abetting ragging is liable to be punished.
- 2. The 'Prospectus' and other admission related documents shall contain directions of the Supreme Court Affiliating University/admission Authority/State Govt/Central Govt. shall make it mandatory for the institutions under their jurisdiction to compulsorily incorporate such information in their

'Prospectus'. These Regulations shall be printed in the brochure of admission/instruction booklet for candidates.

- 3. The application form for admission/enrolment shall have a printed affidavit, preferably both in English and Hindi and/or in one of the regional languages. The affidavit should be filled up and signed by the candidate to the effect that he/she is aware of the law regarding prohibition of ragging as well as the punishments, and that he/she, if found guilty of the offence of ragging and/or abetting ragging, is liable to be punished appropriately.
- 4. The application form shall also contain a printed affidavit, preferably both in English and Hindi and/or in one of the regional languages and the affidavit should be signed by the parent/guardian of the applicant to the effect that he/she is also aware of the law in this regard and agrees to abide by the punishment meted out to his/her ward in case the latter is found guilty of ragging and/or abetting ragging.
- 5. The application for admission shall be accompanied by a document along with the School Leaving Certificate/Character Certificate which shall include a report on the behavioral patter of the applicant, so that the institution can thereafter keep intense watch upon the student who has a negative entry in this regard.
- 6. A student seeking admission to the hostel shall have to submit another affidavit along with his/her application for hostel accommodation that he/she is also aware of the law in this regard and agrees to abide by the punishments meted out if he/she is found guilty of ragging and/or abetting ragging.
- 7. Every technical institution, University including Deemed to be University imparting technical education shall maintain a proper record of the affidavits obtained to ensure its safe up keep thereof, including digital copies of the affidavits and such digital copy should be made available to the AICTE or to an Agency identified/nominated by AICTE.
- 8. The AICTE or an Agency identified/nominated for the purpose and affiliating Universities and Directorate of Technical Education of the concerned State Govt./UT shall maintain an appropriate data base of the affidavits in the digital form obtained from every student at the time of admission to the technical institutions, Universities including Deemed to be Universities imparting technical education.
- 9. Each batch of freshers should be divided into small groups and each such group shall be assigned to a member of staff. Such staff member should interact individually with each member of the group on daily basis to ascertain the problems/difficulties, if any faced by the freshers in the Institution and extend necessary help.
- 10. Incase of freshers admitted to a Hostel it shall be the responsibility of the teacher incharge of the group to co-ordinate with the warden of the Hostel and to make surprise visits to the rooms in the hostel where the members of the group are lodged. Freshers should be lodged in a separate hostel block wherever possible and where such facilities are not available, the college/institution shall ensure that seniors' access to freshers' accommodation is strictly monitored by wardens, Security Guards and Staff.
- 11. Every institution should engage or seek the assistance of professional counselors at the time of admissions to counsel 'freshers' in order to prepare them for the life ahead, particularly for adjusting to the life in hostels. At the commencement of the academic session the Head of the technical Institution, University including Deemed to be University imparting technical education shall convene and address a meeting of various functionaries/agencies, like Wardens, representatives of students, parents/guardians, faculty, district administration including police, to discuss the measures to be taken to prevent ragging and steps to be taken to identify the offenders and punish them suitably.

- 12. Every fresher admitted to the technical Institution, University including Deemed to be University imparting technical education shall be given a printed information booklet detailing when and whom he/she has to turn to for help and guidance for various purposes (including Wardens, Head of the institution, members of the anti–ragging committee, relevant district and police authorities), addresses and telephone numbers of such persons/authorities, etc.
- 13. The technical institutions, University including Deemed to be University imparting technical education through the information booklet mentioned above shall explain to the new entrants the arrangements for their induction and orientation which promote efficient and effective means of integrating them fully as students.
- 14. The information booklet mentioned above shall also tell the freshers about their rights as bona fide students and clearly instructing them that they should desist from doing anything against their will even if ordered by the seniors, and that they have nothing to fear as the institution cares for them and shall not tolerate any atrocities against them.
- 15. The information booklet mentioned above shall contain a calendar of events and activities laid down by the institution to facilitate and complement familiarization of juniors with the academic environment of the institution.
- 16. To make the community at large and the students in particular aware of the dehumanizing effect of ragging, and the approach of the institution towards those indulging in ragging, big posters (preferably with different colors for the provisions of law, punishments, etc.) shall be prominently displayed on all Notice Boards of all departments, hostels and other buildings as well as at vulnerable places.
- 17. The technical Institution, University including Deemed to be University imparting technical education shall request the media to give adequate publicity to the law prohibiting ragging and the negative aspects of ragging and the institutions 's resolve to ban ragging and punish those found guilty without fear or favor.
- 18. The technical Institution, University including Deemed to be University imparting technical education shall identify, properly illuminate and man all vulnerable locations.
- 19. The technical Institution, University including Deemed to be University imparting technical education shall tighten security in its premises, especially at the vulnerable places. If necessary, intense policing shall be resorted to at such points at odd hours during the early months of the academic session.
- 20. The technical Institution, University including Deemed to be University imparting technical education shall utilize the vacation period before the start of the new academic year to launch wide publicity campaign against ragging through posters, information booklets, seminars, street plays, etc.
- 21. The faculties/departments/units of the technical Institution, University including Deemed to be University imparting technical education shall have induction arrangements (including those which anticipate, identify and plan to meet any special needs of any specific section of students) in place well in advance of the beginning of the academic year with a clear sense of the main aims and objectives of the induction process.
- 22. Mobile Phones and other communication devices may be permitted in residential areas including hostels to provide access to the students particularly freshers, to reach out for help from teachers, parents and Institution authorities.

- 6. Monitoring mechanism in technical institution, University including Deemed to be University imparting technical education:-
- a) Anti-ragging Committee: Every institution University including Deemed to be University imparting technical education shall constitute a Committee to be known as the Anti-ragging Committee to be nominated and headed by the Head of the Institution, and consisting of representatives of civil and police administration, local media, Non Government Organizations involved in youth activities, representatives of faculty members, representatives of parents, representatives of students belonging to the freshers' category as well as senior students, non-teaching staff; and shall have a diverse mix of membership in terms of level as well as gender.
- b) It shall be the duty of the Anti-Ragging Committee to ensure compliance with the provisions of these Regulations as well as the provisions of any law for the time being in force concerning ragging; and also to monitor and oversee the performance of the Anti-Ragging Squad in prevention of ragging in the institution.
- c) Anti-Ragging Squad: Every institution University including Deemed to be University imparting technical education shall also constitute a smaller body to be known as the Anti-Ragging Squad to be nominated by the Head of the Institution with such representation as may be considered necessary for maintaining vigil, oversight and patrolling functions and shall remain mobile, alert and active at all times. Provided that the Anti-Ragging Squad shall have representation of various members of the campus community and shall have no outside representation.
- d) It shall be the duty of the Anti-Ragging Squad to be called upon to make surprise raids on hostels, and other places vulnerable to incidents and having the potential for ragging and shall be empowered to inspect such places.
- e) It shall also be the duty of the Anti-Ragging Squad to conduct an on-the-spot enquiry into any incidents of ragging referred to it by the Head of the institution or any member of the faculty or any member of the staff or any student or any parent or guardian or any employee of a service provider or by any other person, as the case may be; and the enquiry report along with recommendations shall be submitted to the Anti-Ragging Committee for action. Provided that the Anti-Ragging Squad shall conduct such enquiry observing a fair and transparent procedure and the principles of natural justice and after giving adequate opportunity to the student or students accused of ragging and other witnesses to place before it the facts, documents and views concerning the incidents of ragging, and considerations such other relevant information as may be required.
- f) Mentoring Cell: Every institution shall, at the end of each academic year, in order to promote the objectives of these Regulations, constitute a Mentoring Cell consisting of students volunteering to be Mentors for freshers, in the succeeding academic year; and there shall be as many levels or tiers of Mentors as the number of batches in the institution, at the rate of one Mentor for six freshers and one Mentor of a higher level for six Mentors of the lower level.
- g) Monitoring Cell on Ragging:- The State Govt./UT and the affiliating University shall set up a Monitoring Cell on Ragging to coordinate with the institutions to monitor the activities of the Anti-Ragging Committees, Squads, and Mentoring Cells, regarding compliance with the instructions on conducting orientation programmes, counseling sessions, etc., and regarding the incidents of ragging, the problem faced by wardens and other officials, etc. This Cell shall also review the efforts made by such institutions to publicize anti-ragging measures, cross-verify the receipt of affidavits from candidates/students and their parents/guardians every year, and shall be the prime mover for initiating action by the University authorities to suitably amend the Statutes or Ordinances or Byelaws to facilitate the implementation of anti ragging measures at the level of the institution.
- h) The Monitoring Cell shall coordinate with the the institutions, universities including deemed to be

universities imparting technical education to achieve the objectives of these Regulations; and the Monitoring Cell shall call for reports from the Heads of institutions in regard to the activities of the Anti-Ragging Committees, Anti-Ragging Squads, and the Mentoring Cells at the institutions, and it shall also keep itself abreast of the decisions of the Anti-Ragging Committees etc.

- i) The Monitoring Cell shall also review the efforts made by institutions to publicize anti-ragging measures, soliciting of affidavits from parents/guardians and from students, each academic year, to abstain from ragging activities or willingness to be penalized for violation; and shall function as the prime mover for initiating action for amending the Statues or Ordinances or Bye-laws to facilitate the implementation of anti-ragging measures at the level of the institution.
- 7. Action to be taken against the Director or the Head of the Institution/Faculty Members/Non-Teaching staff of technical institution, Universities including Deemed to be Universities imparting technical education.
- 1. The Head of the Institution along with other administrative authorities should take adequate measures for prevention of ragging. Any lapse on the part of these authorities shall make them liable for criminal action for negligence of duty. The technical Institution, University including Deemed to be University imparting technical education should incorporate a clause in their letter of appointment that the Director, Faculty and other administrative Heads should ensure all possible steps for prevention of ragging in the premises of the educational institutions, and that they are liable for action, in case of non-compliance.
- 2. The Director or Head of the Institution/Department shall obtain an affidavit from every employee of the Institution including teaching/non-teaching staff, contract labor employed in the premises either for running canteen or as watch and ward staff or for cleaning or maintenance of the building, lawns etc. that he/she would report promptly any case of ragging which comes to his/her notice. A provision shall be made in the service rules for issuing certificates of appreciation to such members of the staff who report ragging which will form part of their service records.
- 3. Departmental enquiries shall be initiated, in addition to penal consequences against such heads of the Institution/Faculty members/non-teaching staff who display an apathetic or insensitive attitude towards complaints of ragging and would not take timely steps in the prevention of ragging and punishing those who rag.
- 4. The Director or the Head of the Institution/Faculty Members/Non-Teaching staff, if found negligent in taking necessary measures for ensuring safety of students and preventing the ragging would be declared unfit for holding any post in any technical institution, University including Deemed to be University imparting technical education.
- 8. Actions to be taken against students for indulging and abetting ragging in technical institutions Universities including Deemed to be University imparting technical education:-
- 1. The punishment to be meted out to the persons indulged in ragging has to be exemplary and justifiably harsh to act as a deterrent against recurrence of such incidents.
- 2. Every single incident of ragging a First Information Report (FIR) must be filed without exception by the institutional authorities with the local police authorities.
- 3. The Anti-Ragging Committee of the institution shall take an appropriate decision, with regard to punishment or otherwise, depending on the facts of each incident of ragging and nature and gravity of the incident of ragging.
- 4. a) Depending upon the nature and gravity of the offence as established the possible punishments for those found guilty of ragging at the institution level shall be any one or any combination of the

following:-

- (i) Cancellation of admission
- (ii) Suspension from attending classes
- (iii) Withholding/withdrawing scholarship/fellowship and other benefits
- (iv) Debarring from appearing in any test/examination or other evaluation process
- (v) Withholding results
- (vi) Debarring from representing the institution in any regional, national or international meet, tournament, youth festival, etc.
- (vii) Suspension/expulsion from the hostel
- (viii) Rustication from the institution for period ranging from 1 to 4 semesters
- (ix) Expulsion from the institution and consequent debarring from admission to any other institution.
- (x) Collective punishment: when the persons committing or abetting the crime of ragging are not identified, the institution shall resort to collective punishment as a deterrent to ensure community pressure on the potential raggers.
- b) An appeal against the order of punishment by the Anti-Ragging Committee shall lie,
- i. In case of an order of an institution, affiliated to or constituent part, of the University, to the Vice-Chancellor of the University;
- ii. In case of an order of a University, to its Chancellor.
- iii. In case of an institution of national importance created by an Act of Parliament, to the Chairman or Chancellor of the institution, as the case may be.
- 5. The institutional authorities shall intimate the incidents of ragging occurred in their premises along with actions taken to the Council form time to time.
- 9 Action to be taken against the technical Institution, University including Deemed to be University imparting technical education which fail to take measures for prevention of ragging:-
- 1. Role of the concerned technical institutions, Universities including Deemed to be Universities imparting technical education shall be open to scrutiny for the purpose of finding out whether they have taken effective steps for preventing ragging and action taken against provision indulged and/or abetting ragging. The Council shall constitute Committees to inspect technical institutions, Universities including Deemed to be Universities imparting technical education to verify the status of anti ragging measures and to investigate specific instances of ragging and take appropriate action.
- 2. The technical Institution, University including Deemed to be University imparting technical education should submit an affidavit along with its compliance report submitted to AICTE annually with details of measures taken for prevention of ragging in technical institutions. The Compliance Report should also contain the details of the instances of ragging and action taken against students, and others for indulging and abetting ragging.
- 3. All Letters of Approval issued by AICTE such as extension of approval letters, letters issued for additional courses/increase in intake and letters issued for new technical institutions, release of grants, letters of approval issued to integrated campus, second shift etc. shall contain a specific clause of prevention of ragging.
- 4. The AICTE shall, in respect of any institution that fails to take adequate steps to prevent ragging or fails to act in accordance with these Regulations or fails to punish perpetrators or incidents of ragging suitably, take one of more of the following measures, namely;
  - i. No admission/Withdrawal of approval granted under section 10(k) of AICTE Act.
  - ii. Withholding any grant allocated.

- iii. Declaring the institution ineligible for consideration for any assistance under any of the general or special assistance programmes of the AICTE.
- Informing the general public, including potential candidates for admission, through a notice displayed prominently in the newspapers or other suitable media and posted on the website of the AICTE, declaring that the institution does not possess the minimum academic standards.
- v. Taking such other action within its powers as it may deem fit and impose such other penalties as may be provided in the Act for such duration of time as the institution complies with the provisions of these Regulations.
- 5. As regards the Universities including Deemed to be Universities imparting technical education the actions proposed to be taken such as stopping release of grants, withdrawal of approval/recognition will be sent to University Grants Commission (UGC), Ministry of Human Resource Development (MHRD), Govt. of India and the concerned State Govt./UT. The UGC, MHRD Govt. of India, and the State Govt./UT concerned shall initiate immediate action on the recommendations of the Council.

# 10. Duties and Responsibilities of the All India Council for technical Education:-

- a) All India Council for technical Education, or the Central Government or the agency authorized for the purpose shall establish, fund and operate, a toll-free Anti-Ragging Helpline, operational round the clock, which could be accessed by students in distress owing to ragging related incidents.
- b) Any distress message received at the Anti-Ragging Helpline shall be simultaneously relayed to the Head of the Institution, the Warden of the Hostels, the Nodal Officer of the affiliating University, if the incident reported has taken place in an institution affiliated to a University, the concerned District authorities and if so required, the District Magistrate, and the Superintendent of Police, and shall also be web enabled so as to be in the public domain simultaneously for the media and citizens to access it.
- c) The Head of the institution shall be obliged to act immediately in response to the information received from the Anti-Ragging Helpline as at sub-clause (b) of this clause.
- d) The telephone numbers of the Anti-Ragging Helpline and all the important functionaries in every institution, Heads of institutions, faculty members, members of the anti-ragging committees and anti- ragging squads, district and sub-divisional authorities and state authorities, Wardens of hostels, and other functionaries or authorities where relevant, shall be widely disseminated for access or to seek help in emergencies.
- f) The All India Council for technical Education, the Central Government or the agency authorized for the purpose shall maintain an appropriate data base to be created out of affidavits, affirmed by each student and his/her parents/guardians and stored electronically by the institution; and such database shall also function as a record of ragging complaints received, and the status of the action taken thereon.
- g) The All India Council for technical Education, the Central Government or the agency authorized for the purpose shall make available the database to a non-governmental agency to be nominated by the Central Government, to build confidence in the public and also to provide information of non compliance with these Regulations to the Councils and to such bodies as may be authorized by the All India Council for technical Education/Central Government.

## 11. The All India Council for technical Education shall take the following regulatory steps, namely;

a) The All India Council for technical Education shall make it mandatory for the institutions to incorporate in their prospectus, the directions of the Central Government or the State Level

Monitoring Committee with regard to prohibition and consequences of ragging, and that noncompliance with these Regulations and directions so provided, shall be considered as lowering of academic standards by the institution, therefore making it liable for appropriate action.

- b) The All India Council for technical Education shall verify that the institutions strictly comply with the requirement of getting the affidavits from the students and their parents/guardians as envisaged under these Regulations.
- c) The All India Council for technical Education shall include a specific condition in the Utilization Certificate, in respect of any financial assistance or grants-in-aid to any institution under any of the general or special schemes of the All India Council for technical Education, that the institution has complied with the anti-ragging measures.
- Any incident of ragging in an institution shall adversely affect its accreditation, ranking or grading by National Board of Accreditation or by any other authorised accreditation agencies while assessing the institution for accreditation, ranking or grading purposes.
- e) The All India Council for technical Education shall constitute an Inter-Council Committee, consisting of representatives of the various Councils, the Non-Governmental agency responsible for monitoring the database maintained by the All India Council for technical Education/Central Government and such other bodies in higher education, to coordinate and monitor the anti-ragging measures in institutions across the country and to make recommendations from time to time; and shall meet at least once in six months each year.
- f) The All India Council for technical Education shall institute an Anti-Ragging Cell within the AICTE as an institutional mechanism to provide secretarial support for collection of information and monitoring, and to coordinate with the State Level Monitoring Cells and University Level Committees for effective implementation of anti-ragging measures, and the Cell shall also coordinate with the Non-Governmental agency responsible for monitoring the database maintained by the All India Council for technical Education/central Government.

**In addition to the above AICTE regulations,** UGC REGULATIONS ON CURBING THE MENACE OF RAGGING IN HIGHER EDUCATIONAL INSTITUTIONS, 2009 are to be followed as mentioned in F.1-16/2007(CPP-II), dated 17th June, 2009.

## 11.04 Punishments

Any act of indiscipline as stated above may invite the following punishments depending upon the gravity of the act. The discipline committee (refer section 1.05.14) will look into an act of indiscipline and give its recommendations. The discipline committee shall decide on the basis of inquiry into the nature of indiscipline and the kind of punishment to be metted out to him/her.

### (i) Minor Punishment

- (a) Suspension from institute pending inquiry by the committee.
- (b) Fine up to Rs. 5000/- depending upon the nature of in-disciplinary activity besides the recovery of financial loss to the institute caused by the erring student(s).
- (c) Vacating the Hostel.

### (ii) Major Punishments

(a) Any amount of fine exceeding Rs. 5000/- besides the recovery of financial loss to the institute caused by the erring student(s).

- (b) Rustication for a minimum period of One Semester from the college to the extent of expulsion from the institute.
- © Any other punishment decided by the competent authority. All acts of indiscipline and the punishments awarded will be recorded in the personal files (Tutorial register) of the student and may be incorporated in the character certificate of the student, depending upon the gravity/frequency of misconducts indulged in, by a student.
- (d) If any incident of ragging comes to notice of the authority, the concerned student(s) shall be given liberty to explain and if his / her / their explanation(s) is /are not found satisfactory, the authority would expel him / her / them from the institution.

## Disclaimer

The statements made in this information brochure and all other information, contained, herein are believed to be correct at the time of publication. However this college reserves the right to make any changes in and additions to the regulations, conditions governing the conduct of students, requirement for Degree, fees and any other information, or statements contained in this information brochure at any time without notice. No responsibility will be accepted by the college, for the hardship, losses whatsoever or expenses encountered by its students or any other person for such changes, additions, omissions or errors, no matter how they are caused.

## Jurisdiction

All disputes will be subject to jurisdiction of the Civil Courts at Ferozepur only.

The university Grants Commission, New Delhi have issued notification Dt. December 2016 and circulated vide D.O No. 1-3/2007(CPP-II)Dated 6 December, 2016 Page 5 rule 4.2.3 in regard to remittance and refund of fee. As per this notification the following rules will be adopted for fee refund of the student

Sr. No.	Percentage of Refund of Aggregate fess	Point of time when notice of with drawl of admission is served to HEI
1	100%	With drawl of admission upto 31 <sup>st</sup> July
2	80%	1 <sup>st</sup> Aug. to 31 <sup>st</sup> Aug.
3	50%	1 <sup>st</sup> Sept to 15 <sup>th</sup> Sept.
4	00%	On and after 16 <sup>th</sup> Sept.

• In case of (1) in the table above, the HEI concerned shall deduct an amount not more than 10% of the \*A\* defined below as processing charges from the refundable amount.

Note:\*"A" means: Total deposited fees at the time of admission- refundable securities.