# वीर माधों सिंह भण्डारी उत्तराखण्ड प्रौद्योगिकी विश्वविद्यालय की "विद्या परिषद्" की दिनांक 03 अक्टूबर, 2023 को सम्पन्न हुई 17वीं बैठक का कार्यवृत्त।

वीर माधों सिंह भण्डारी, उत्तराखण्ड प्रौद्योगिकी विश्वविद्यालय, देहरादून की विद्या परिषद् की 17वीं बैठक दिनांक 03 अक्टूबर, 2023 को पूर्वाह्न 11:00 बजे विश्वविद्यालय के पंडित नारायण दत्त तिवारी कॉन्फ्रेंस हॉल में मा0 कुलपति महोदय, वी0मा0सिं0भ0उ0प्रौ0विवि0 की अध्यक्षता में सम्पन्न हुई। उक्त बैठक में निम्न मा0 सदस्यों द्वारा प्रतिभाग किया गयाः–

| | | |
|---|---|---|
| 1 | प्रो0 ओंकार सिंह, कुलपति, वी0मा0सिं0भ0उ0प्रौ0विवि0, देहरादून | **अध्यक्ष** |
| 2 | प्रो0 के0के0एस0 मेर, प्रभारी निदेशक, बी0टी0के0आई0टी0, द्वाराहाट | **सदस्य** |
| 3 | प्रो0 बी0के0 सिंह, निदेशक, बी0आई0ए0एस0, भीमताल, नैनीताल, उत्तराखण्ड | **सदस्य** |
| 4 | डॉ0 प्रहलाद सिंह, निदेशक, शिवालिक कॉलेज ऑफ इंजीनियरिंग, देहरादून | **सदस्य** |
| 5 | डॉ0 यशपाल सिंह नेगी, निदेशक, एस0एच0आई0एम0टी0, नई टिहरी, उत्तराखण्ड। | **सदस्य** |
| 6 | प्रो0 वी0एन0 काला, प्रभारी निदेशक, जी0बी0पी0आई0ई0टी0, पौड़ी, गढ़वाल | **सदस्य** |
| 7 | डॉ0 किरण पी0 रविरकर, प्रतिनिधि कुलपति, जी0बी0पी0यू0ए0टी0, पंतनगर | **सदस्य** |
| 8 | डॉ0 अमित अग्रवाल, निदेशक, ए0पी0जे0ए0के0आई0टी0, टनकपुर | **विशेष आमंत्रित सदस्य** |
| 9 | प्रो0 मनोज कुमार पांडा, निदेशक, महिला प्रौ0 संस्थान, देहरादून | **विशेष आमंत्रित सदस्य** |
| 10 | प्रो0 अजीत सिंह, प्रभारी निदेशक, एस0आई0टी0, पिथोरागढ़ | **विशेष आमंत्रित सदस्य** |
| 11 | डॉ0 शरद कुमार प्रधान, निदेशक, टी0एच0डी0सी0–आई0एच0ई0टी0, नई टिहरी | **विशेष आमंत्रित सदस्य** |
| 12 | डॉ0 संजीव नैथानी, प्रभारी निदेशक, आई0टी0, गोपेश्वर, उत्तराखण्ड। | **विशेष आमंत्रित सदस्य** |
| 13 | डॉ0 वी0के0 पटेल, परीक्षा नियंत्रक, वी0मा0सिं0भ0उ0प्रौ0विवि0, देहरादून | **आमंत्रित सदस्य** |
| 14 | डॉ0 विशाल रमोला, वी0मा0सिं0भ0उ0प्रौ0विवि0, देहरादून | **आमंत्रित सदस्य** |
| 15 | डॉ0 यूसरा अहमद, वी0मा0सिं0भ0उ0प्रौ0विवि0, देहरादून | **आमंत्रित सदस्य** |
| 16 | प्रो0 सत्येन्द्र सिंह, कुलसचिव, वी0मा0सिं0भ0उ0प्रौ0विवि0, देहरादून | **पदेन सचिव** |

सर्वप्रथम कुलसचिव महोदय द्वारा माननीय कुलपति महोदय का आभार व्यक्त करते हुए बैठक में उपस्थित समस्त सदस्यों का स्वागत किया गया तद्उपरान्त बैठक में माननीय सदस्यों के समक्ष चर्चा/अनुमोदन हेतु ऐजेण्डा बिन्दु प्रस्तुत किये गयेः–

**बिन्दु सं0–17.01** **विद्या परिष्द की 16वीं बैठक के कार्यवृत्त का अनुमोदन।**

**विनिश्चयः–** बैठक में सर्वसम्मिति द्वारा विद्या परिषद् की 16वीं बैठक के कार्यवृत्त का अनुमोदन प्रदान किया गया।

**बिन्दु सं0–17.02** **विद्या परिषद की दिनांक 11 अगस्त, 2023 को संपन्न हुई बैठक में लिये गये निर्णयों के संबंध में कृत कार्यवाही की सूचना।**

**विनिश्चयः–** विद्या परिषद् के सम्मानित सदस्यों द्वारा विद्या परिषद् की 16वीं बैठक में लिये गये निर्णयों के सम्बन्ध में पूर्ण हो चुकी कार्यवाहियों हेतु अनुमोदन प्रदान किया गया तथा जिन बिन्दुओं पर कार्यवाही गतिमान है, उन पर शीघ्र कार्यवाही पूर्ण कराये जाने की अपेक्षा की गयी।

बिन्दु सं0–17.03–

**विश्वविद्यालय परीक्षा समिति की 35वीं बैठक के कार्यवृत्त का अनुमोदन।**

विनिश्चय–

बैठक में चर्चा हुई। मा0 परिषद् द्वारा छात्रहित को दृष्टिगत रखते हुए विश्वविद्यालय की परीक्षा समिति की 35वीं बैठक में लिये गये निर्णयानुसार विश्वविद्यालय के फार्मेसी पाठ्यक्रम को छोड़ते हुए अन्य स्नातक पाठ्यक्रमों के सत्र 2021–22 अथवा उससे पहले के प्रवेशित छात्र–छात्राओं को अगले वर्ष में प्रोन्नति हेतु अपवाद स्वरूप आर्डिनेन्स के प्राविधानों से इतर पूर्व से प्रचलित व्यवस्था को यथावत लागू करने पर अनुमोदन प्रदान किया गया। सत्र 2022–23 में प्रवेशित छात्रों पर विश्वविद्यालय आर्डिनेन्स 2022–23 यथावत लागू रहेगा।

बिन्दु सं0–17.04–

**विश्वविद्यालय द्वारा छात्रों को निर्गत किये जाने वाली उपाधि (Degree) एवं अंकतालिका (Marksheet) के प्रारूप का अनुमोदन।**

विनिश्चय–

बैठक में मा0 परिषद् द्वारा छात्रों को निर्गत की जाने वाली नवीन उपाधि एवं अंकतालिका के प्रारूपों का अवलोकन किया गया तथा विश्वविद्यालय द्वारा उपाधियों एवं अंकतालिकाओं के उन्नयन हेतु किये गये प्रयास की सराहना व्यक्त करते हुए नवीन उपाधियां एवं अंकतालिकाएं प्रस्तुत प्रारूप के अनुसार मुद्रित कराये जाने हेतु अनुमोदन प्रदान किया गया।

बिन्दु सं0–17.05–

**विश्वविद्यालय द्वारा विभिन्न पाठयक्रमों की नवीन पाठ्यचर्या (Syllabus) तैयार किये जाने के उद्देश्य से विश्वविद्यालय B.O.S. (Board of Studies) द्वारा तैयार पाठ्यचर्या पर विचार एवं अनुमोदन।**

विनिश्चय–

चर्चा हुई। विश्वविद्यालय बी0ओ0एस0 द्वारा तैयार की गयी निम्नवत पाठ्यचर्या हेतु मा0 विद्या परिषद् द्वारा अनुमोदन प्रदान किया गया।

**Mechanical Engineering :-**

1- M.Tech (Hydro and Renewable Energy)
2- B.Tech (Robotics and Automation)
3- B.Tech. (Mechanical and Automation)

**Computer Science and Engineering (Second Year onwards):-**

1- Computer Science and Engineering (Data Science)
2- Computer Science and Engineering (AI & ML)
3- Computer Science and Engineering (Internet of Things and cyber security including Blockchain Technology)
4- Computer Science and Information Technology
5- Cyber Security
6- Information Technology

**B.Tech. ECE (Industry Integrated) :-**

1- B.Tech. (ECE) and B.Tech ECE (Integrated) for B.Tech. II Year
2- B.Tech. (ECE) and B.Tech ECE (Integrated) for B.Tech. III Year
3- B.Tech. (ECE) and B.Tech ECE (Integrated) for B.Tech. IV Year
4- B.Tech. (ECE) and B.Tech ECE (Integrated) for B.Tech. Lateral Entry 3rd Semester

**MBA :-**

1- MBA Two year full time (HR/Marketing/Finance) was reviewed and finalized.
2- MBA 2 Year Digital Marketing was reviewed and finalized.
3- MBA 2 Year Entrepreneurship & Venture Development Specialization full time was added, reviewed and finalized.

**Pharmacy :-**

Review and Reconfirmation all the Syllabus, Examination, Scheme, Rules and Regulations for M.Phamra, Pharm.D and Pharm.D (PB)

**बिन्दु सं0–17.06**

**विश्वविद्यालय के सप्तम दीक्षांत समारोह के आयोजन एवं मानद उपाधि की सूचना।**

**विनिश्चय–**

बैठक में चर्चा हुई। विश्वविद्यालय द्वारा दिनांक 10 अक्टूबर, 2023 को आयोजित किये जा रहे दीक्षांत समारोह तथा दीक्षांत समारोह में श्री एस0 सोमनाथ, अध्यक्ष, भारतीय अंतरिक्ष अनुसंधान संगठन (ISRO) तथा पदमश्री डॉ0 एच0सी0 वर्मा, रि0 प्रोफेसर (फिजिक्स), आई0आई0टी0 कानपुर को क्रमशः डी.लिट व डी.एस.सी. की मानद उपाधि से सम्मानित किये जाने हेतु की जा रही कार्यवाही पर मा0 विद्या परिषद् द्वारा अनुमोदन प्रदान किया गया।

**बिन्दु सं0–17.07**

**पी0एच0डी0 पाठ्यक्रम पूर्ण कर चुके शोधार्थियों को पी0एच0डी0 डिग्री प्रदान किये जाने सम्बन्धी प्रस्ताव मा0 विद्या परिषद् के अनुमोदनार्थ प्रस्तुत।**

**विनिश्चय–**

दिनांक 10 अक्टूबर, 2023 को विश्वविद्यालय द्वारा आयोजित किये जा रहे सप्तम दीक्षांत समारोह में **सलंग्नक–1** में इंगित सूची अनुसार पी0एच0डी0 पूर्ण कर चुके शोधार्थियों को पी0एच0डी0 उपाधि प्रदान किये जाने सम्बन्धी प्रस्ताव मा0 विद्या परिषद् द्वारा अनुमोदित किया गया।

**बिन्दु सं0–17.08**

**स्नातक व परास्नातक पाठ्यक्रम पूर्ण कर चुके छात्र/छात्राओं को उपाधि प्रदान किये जाने सम्बन्धी प्रस्ताव मा0 विद्या परिषद् के अनुमोदनार्थ प्रस्तुत।**

**विनिश्चय–**

विश्वविद्यालय द्वारा दीक्षांत समारोह में वर्ष 2022–23 में स्नातक/परास्नातक पाठ्यक्रम पूर्ण कर चुके निम्न विवरणानुसार कुल 3135 छात्र–छात्राओं को उपाधियां वितरित किये जाने पर मा0 विद्या परिषद् द्वारा अनुमोदन प्रदान किया गया।

| Yearly Pass Count Report Final Year 2022-23 as on 03.10.2023 | | | |
|---|---|---|---|
| **Sr.No.** | **Course** | **BranchName** | **No. Of Students** |
| 1 | B.ARCH | B.ARCH | 2 |
| 2 | B.Pharm | B.Pharm | 395 |
| 3 | B.TECH | Chemical Engineering | 16 |
| 4 | B.TECH | Civil Engineering | 381 |
| 5 | B.TECH | Computer Science & Engineering | 831 |
| 6 | B.TECH | Electrical & Electronics Engineering | 74 |
| 7 | B.TECH | Electrical Engineering | 93 |
| 8 | B.TECH | Electronics & Communication Engineering | 192 |
| 9 | B.TECH | Information Technology | 49 |
| 10 | B.TECH | Mechanical Engineering | 177 |
| 11 | B.TECH | Petroleum Engineering | 11 |
| 12 | B.TECH | Plastic & Polymer Engineering | 3 |
| 13 | BALLB | BALLB | 57 |
| 14 | BBALLB | BBALLB | 3 |
| 15 | BHMCT | BHMCT | 128 |
| 16 | LLB | LLB | 147 |
| 17 | M.Tech. | Computer Science & Engineering | 3 |
| 18 | MBA | MBA | 490 |
| 19 | MBA INTEGRATED | MBA_INTEGRATED | 27 |
| 20 | MCA | MCA | 56 |
| **Total** | | | **3135** |

**बिन्दु सं0–17.09**

**सर्वाधिक अंक प्राप्त करने वाले छात्र/छात्राओं को स्वर्ण पदक व रजत पदक से सम्मानित किये जाने पर चर्चा व अनुमोदन।**

**विनिश्चय–**

बैठक में चर्चा हुई। शैक्षिक सत्र 2021–22 एवं 2022–23 के ऐसे छात्र/छात्राएं जिनके द्वारा अपने पाठ्यक्रम को सर्वाधिक अंको से उत्तीर्ण किया गया है, को विश्वविद्यालय द्वारा दीक्षांत समारोह के माध्यम से मेरिट के आधार पर **सलंग्नक–2** में इंगित सूची के अनुसार स्वर्ण व रजत पदक तथा सत्र 2022–23 के बी0टैक0 में ओवरऑल टॉपर **सुश्री हर्षिता शर्मा, बी0टैक0(ई0सी0ई0), महिला प्रौद्योगिकी संस्थान** को प्रायोजित मेडल **श्रीमती विनोद देवी अग्रवाल मेमोरियल स्वर्ण पदक** से सम्मानित किये जाने पर मा0 विद्या परिषद् द्वारा अनुमोदन प्रदान किया गया।

**बिन्दु सं0–17.10**

**शैक्षिक सत्र 2023–24 में विश्वविद्यालय के परिसर, कैंपस व सम्बद्ध निजी संस्थानों में प्रवेश की स्थिति की सूचना एवं अनुमोदन।**

**विनिश्चयः–**

विश्वविद्यालय के शैक्षिक सत्र 2023–24 हेतु आयोजित प्रवेश प्रकिया के अन्तर्गत विश्वविद्यालय के परिसर, कैंपस व सम्बद्ध निजी संस्थान में संचालित तकनीकी, फार्मेसी, विधि, होटल मैनेजमेन्ट, व्यावसायिक पाठ्यक्रमों में निम्नानुसार प्रवेशित कुल 6644 छात्र–छात्राओं की सूचना से मा0 विधा परिषद् अवगत हुई।

| Sl No. | Course | No. of Student |
|---|---|---|
| 1 | B.Tech. | 2832 |
| 2 | B.Tech. Lateral Entry | 834 |
| 3 | B.Pharma | 914 |
| 4 | B.Pharma Lateral Entry | 55 |
| 5 | BHMCT | 311 |
| 6 | LLB | 291 |
| 7 | BALLB | 203 |
| 8 | BBALLB | 42 |
| 9 | MBA | 654 |
| 10 | MBA Integrated | 36 |
| 11 | MCA | 127 |
| 12 | MHMCT | 0 |
| 13 | M.Pharma | 79 |
| 14 | M.Tech. | 98 |
| 15 | Pharm.D | 10 |
| **Total** | | **6644** |

प्रवेश की स्थिति में वर्ष दर वर्ष सुधार किये जाने हेतु मा0 विधा परिषद् द्वारा निम्न् सदस्यों की एक समिति गठित की गयी, जो प्रवेश में वृद्धि किये जाने के सम्बन्ध में सभी पहलुओं का विस्तृत अध्ययन कर आगामी सत्र हेतु कार्ययोजना बनाने के लिए अपनी रिपोर्ट/सुझाव एक माह में विश्वविद्यालय में प्रस्तुत करेगीः–

1. डॉ0 अमित अग्रवाल, निदेशक, ए0पी0जे0ए0के0आई0टी0, टनकपुर।
2. डॉ0 अजीत सिंह, प्रभारी निदेशक, एस0आई0टी0, पिथौरागढ़।
3. डॉ0 प्रहलाद सिंह, निदेशक, शिवालिक कॉलेज ऑफ इंजी0, देहरादून।

**बिन्दु सं0–17.11**

**विभिन्न संस्थानों के साथ निष्पादित किये गये एम0ओ0यू0 की सूचना एवं अनुमोदन।**

**विनिश्चय–**

विश्वविद्यालय द्वारा विभिन्न क्षेत्रों/कार्यो के दृष्टिगत निम्न संस्था के साथ निष्पादित किये गये एम0ओ0यू0 की सूचना से अवगत होते हुए मा0 विधा परिषद् द्वारा कृत कार्यवाही पर अनुमोदन प्रदान किया गया।

**1- Memorandum of Understanding between AGROZEN BIO RESEARCH PVT LTD and VMSBUTU Through UTU Centre for Hemp Processing Technology Development.**

**बिन्दु सं0–17.12**

**कैंपस संस्थानों में शिक्षकों की अल्पकालिन नियुक्ति की सूचना।**

**विनिश्चय–**

बैठक में चर्चा हुई। विश्वविद्यालय के कैंपस संस्थानों में संचालित तकनीकी पाठ्यक्रमों के शिक्षण व प्रशिक्षण कार्यो हेतु कार्य परिषद् के अनुमोदन के क्रम में विश्वविद्यालय द्वारा साक्षात्कार के माध्यम से **Assistant Professor (Short Term Engagement)** 11 माह हेतु अस्थायी एवं स्व वित्त पोषित आधार पर कैंपस संस्थानों में की गयी शिक्षकों की नियुक्तियों तथा इन नियुक्त शिक्षकों की Non-Report/Resignation/संस्थान की आवश्यकता की दशा में विश्वविद्यालय द्वारा आहूत चयन समिति की संस्तुति के अनुसार मेरिट लिस्ट से की गयी नियुक्तियों पर मा0 विद्या परिषद् द्वारा अनुमोदन प्रदान किया गया।

**बिन्दु सं0–17.13**

**संशोधित एकेडमिक कैलेंण्डर की सूचना मा0 परिषद् के सूचनार्थ।**

**विनिश्चय–**

बैठक में चर्चा हुई। मा0 विद्या परिषद् द्वारा विश्वविद्यालय के शैक्षिक सत्र 2023–24 हेतु जारी संशोधित एकेडेमिक कैलेंण्डर का अवलोकन करते हुए संशोधित एकेडेमिक कैलेंण्डर पर अनुमोदन प्रदान किया गया।

**बिन्दु सं0–17.14**

**Best Teacher Award व Best Researcher Award की सूचना।**

**विनिश्चय–**

विश्वविद्यालय द्वारा शिक्षकों के सम्मान एवं शिक्षकों को प्रोत्साहित किये जाने के उद्देश्य से आयोजित किये जा रहे Best Teacher Award व Best Researcher Award **(योजना सलंग्नक–3)** की मा0 परिषद् द्वारा सराहना की गयी तथा आयोजित कार्यक्रम के माध्यम से 01 सर्वश्रेष्ठ शोधकर्ता तथा 05 सर्वश्रेष्ठ शिक्षकों (02 फार्मेसी एवं 03 तकनीकी शिक्षा) को दिये गये Best Teacher Award व Best Researcher Award हेतु कृत कार्यवाही पर मा0 परिषद् द्वारा अनुमोदन प्रदान किया गया।

**बिन्दु सं0–17.15**

**विश्वविद्यालय में Socio-Economically Disadvantaged Groups (SEDGs) के छात्रों हेतु Earn While Learn योजना संचालित करने के सम्बन्ध में।**

**विनिश्चय–**

बैठक में चर्चा हुई। राष्ट्रीय शिक्षा नीति–2020 के अनुसार किये गये प्रयास पर प्रसन्नता व्यक्त करते हुए विश्वविद्यालय के विभिन्न पाठ्यक्रमों में Socio-Economically Disadvantaged Groups (SEDGs) के छात्रों की सहायता हेतु विश्वविद्यालय में अध्ययनरत छात्रों के लिए तैयार की गयी **Earn While Learn** योजना **(सलंग्नक–4)** विश्वविद्यालय परिसर व विश्वविद्यालय से सम्बन्धित संस्थानों में लागू किये जाने पर मा0 परिषद् द्वारा अनुमोदन प्रदान किया गया।

**बिन्दुः–17.16 अन्य बिन्दु मा0 अध्यक्ष/कुलपति महोदय की अनुमति से।**

**बिन्दुः–17.16 (1) विश्वविद्यालय द्वारा"Adopt a School" योजना प्रारम्भ करने के सम्बन्ध में।**

**विनिश्चयः–**

बैठक में चर्चा हुई। मा0 विद्या परिषद् द्वारा राज्य के सरकारी विद्यालयों में अध्ययनरत प्रथम पीढ़ी/समाजिक व आर्थिक रूप से पिछड़े वर्ग (Socially and Economically Disadvantaged Group) के बच्चों के सर्वांगीण विकास के लिए विश्वविद्यालय स्तर से अपनी समस्त परिसर/सम्बद्ध संस्थाओं को अपने विद्यार्थियों/शिक्षकों के माध्यम से स्वेच्छा से विद्यालयों को अपनाएं जाने सम्बन्धी प्रयास पर प्रसन्नता व्यक्त करते हुए निम्नानुसार अनुमोदन प्रदान किया गयाः–

1. विश्वविद्यालय की सामाजिक व शैक्षणिक जिम्मेदारियों के अर्न्तगत सभी परिसर एवं सम्बद्ध संस्थानों हेतु "Adopt a School" योजना संचालित की जायेगी एवं संस्थाओं द्वारा अपनायें गये राजकीय विद्यालयों में अध्ययनरत स्कूली छात्रों को स्वेच्छा से मार्गदर्शन प्रदान करने की व्यवस्था स्थापित की जायेगी।
2. विश्वविद्यालय तथा समस्त परिसर/सम्बद्ध संस्थाओं में अध्ययनरत छात्रों में समाज के प्रति अपनी जिम्मेदारी एवं भावी पीढ़ी में वैज्ञानिक चिन्तन, उच्च शिक्षा में सम्भावनाएं, सूचना प्रौद्योगिकी/आर्टिफिशियल इंटेलीजेंस (AI)/ सोशल मीडिया के बढ़ते प्रभाव, कम्प्यूटरी ज्ञान, कैरियर सम्भावनाओं, स्वास्थय, कानूनी जानकारी, आदि विषयों पर स्वेच्छा से योगदान देने हेतु सभी संस्थाओं को प्रथम चरण में न्यूनतम 02 व अधिकतम 05 राजकीय प्राइमरी/माध्यमिक विद्यालयों को चयनित कर वहां अवकाश के दिनों में जाकर स्कूली छात्रों को जागृत किया जायेगा।
3. इस योजना का क्रियान्वयन में सुनिश्चित किया जायेगा कि इस हेतु संस्थानों में अध्ययनरत छात्रों/शिक्षकों को वहां स्वेच्छा से लगाया जाये एवं आवश्यक संसाधन यथा कम्प्यूटर, प्रोजेक्टर, डिस्प्ले यूनिट अथवा चननित गतिविधियों के सापेक्ष आवश्यकतायें संस्थान स्तर से स्कूलों के साथ सौर्हादपूर्ण दीर्घकालिक सम्बन्ध बनाने हेतु उपलब्ध करायी जायेंगी।
4. "Adopt a School" योजना के अर्न्तगत विश्वविद्यालय के परिसर/सम्बद्ध संस्थान Mentor Institution के रूप में एवं अपनाये गये विद्यालय Mentee Institution के रूप में जाने जायेगें तथा इनके साथ की गयी समस्त गतिविधियों का सम्पूर्ण विवरण विश्वविद्यालय पोर्टल पर उपलब्ध किया जायेगा तथा विश्वविद्यालय द्वारा समय समय पर इसमें हो रही गतिविधियों की समीक्षा की जायेंगी।
5. संस्थाओं द्वारा "Adopt a School" योजना के अर्न्तगत अपनी वार्षिक प्रगति रिपोर्ट विश्वविद्यालय में प्रस्तुत की जायेगी।

बिन्दुः–17.16 (2)

**विश्वविद्यालय में इमेरिटस प्रोफेसर व प्रतिनियुक्ति पर ऐसोसिएट प्रोफेसरों की तैनाती किये जाने की सूचना मा0 परिषद् के सूचनार्थ एवं अनुमोदनार्थ प्रस्तुत।**

विनिश्चयः–

बैठक में चर्चा हुई। विश्वविद्यालय कार्य परिषद् की 14वीं बैठक दिये गये अनुमोदन दृष्टिगत निम्न् तालिका अनुसार विश्वविद्यालय में प्रोफेसर इमेरिटस तथा शिक्षकों के रिक्त पदों के सापेक्ष प्रतिनियुक्ति पर ऐसोसिएट प्रोफेसरों की तैनाती किये जाने पर मा0 विधा परिषद् द्वारा अनुमोदन प्रदान किया गयाः–

| क्रम | नाम | मूल विभाग | नियुक्ति का प्रकार/पदनाम | नियत वेतन | नियुक्ति की अवधि |
|---|---|---|---|---|---|
| 01 | डॉ0 जतिन्द्र पाल सिंह | मैनेजमेन्ट विभाग, सेवानिवृत्त, आई0आई0टी0, रूड़की | इमेरिटस प्रोफेसर | रू0 1.00 लाख प्रतिमाह | 01 वर्ष अथवा अग्रिम आदेश, जो पहले हो तक के लिए। |
| 02 | डॉ0 विनित सिंह | फार्मेसी विभाग, श्री जी0एस0 इंस्टीट्यूट ऑफ टैक्नोलॉजी एंड साइंस, इंदौर, म0प्र0 | एसोसिएट प्रोफेसर के रिक्त पद पर प्रतिनियुक्ति | अंतिम वेतन प्रमाण पत्र के आधार पर विवि0 द्वारा निर्धारित सेवा शर्तो के अधीन | प्रारम्भ में 06 माह के लिए तद्उपरान्त सेवा संतोषजनक होने की स्थिति में 06–06 माह का विस्तारण जो अधिकतम 03 वर्ष होगा। |
| 03 | डॉ0 राजेन्द्र कुमार भारती | कम्प्यूटर साइंस एंड इंजी0 विभाग, बी0टी0के0आई0टी0, द्वाराहाट। | एसोसिएट प्रोफेसर के रिक्त पद पर प्रतिनियुक्ति | अंतिम वेतन प्रमाण पत्र के आधार पर विवि0 द्वारा निर्धारित सेवा शर्तो के अधीन | प्रारम्भ में 06 माह के लिए तद्उपरान्त सेवा संतोषजनक होने की स्थिति में 06–06 माह का विस्तारण जो अधिकतम 03 वर्ष होगा। |

बिन्दु सं0–17.16 (3)

**पी0एच0डी0 आर्डिनेन्स के खंड 13.1 में प्रबंधन विषय के शोध प्रबंध (Thesis) को जमा किये जाने हेतु व्यवस्था निर्धारण सम्बन्धी प्रस्ताव मा0 परिषद् के सूचनार्थ एवं अनुमोदनार्थ प्रस्तुत।**

विनिश्चयः–

बैठक में चर्चा हुई। पी0एच0डी0 पाठ्यक्रम के प्रबंधन विषय में एस0सी0आई0 जरनल न होने या बहुत ही सीमित शीर्षकों में उपलब्ध होने दृष्टिगत विश्वविद्यालय स्तर पर गठित विषय विशेषज्ञों की समिति द्वारा प्रबंधन विषय के शोध प्रबंध (Thesis) को जमा किये जाने हेतु निम्नानुसार निर्धारित व्यवस्था को लागू किये जाने तथा उक्त व्यवस्था पी0एच0डी0 आर्डिनेन्स के खंड 13.1 के साथ मात्र प्रबंधन विषय हेतु जोड़े जाने पर मा0 विद्या परिषद् द्वारा अनुमोदन प्रदान किया गया।

उक्त व्यवस्था में स्कोपस चतुर्थक रैकिंग **(Scopus Quartile ranking)** के **Q1. Q2.** जरनल में प्रकाशित शोध पत्र ही प्रबंधन विषय के नवीन शोधार्थियों व ऐसे शोधार्थियों, जिनके द्वारा अपना शोध प्रबंध (Thesis) विश्वविद्यालय में अभी जमा कराया जाना शेष है मान्य होंगे। पुराने प्रबंधन विषय के शोधार्थियों जिनके द्वारा अपना शोध प्रबंध (Thesis) विश्वविद्यालय में जमा कराया जा चुका है, पर Scopus Journal के **Q1.** अथवा **Q2.** में होने की उक्त व्यवस्था लागू नही होगी।

### 13.1 (a) Eligibility for Submission thesis in management discipline:-

1- The Student should have at least 02 papers in ABDC (Australian Business Deans Council) or Scopus Indexed free journals.
2- The Student should have presented a paper in any International Conference; the proceedings must have an ISBN number/Scopus listed. He/She must produce the certificate of presentation of the research paper in the conference.
3- If any student does not have any proof of presentation of paper in Conference as mentioned in point no. 2, He/She must have published 01 more Scopus Indexed free Journal papers.

**Rest of the conditions detailed in 13.1 of Ph.D Ordinance 2020 will remain applicable.**

बिन्दु सं0–17.16 (4)

**विश्वविद्यालय द्वारा "Counsellor-Counselee Programme" प्रारम्भ करने सम्बन्धी प्रस्ताव मा0 परिषद् के विचारार्थ एवं अनुमोदनार्थ प्रस्तुत।**

विनिश्चयः–

बैठक में चर्चा हुई। विश्वविद्यालय के पूर्व छत्रों के सहयोग से वर्तमान में अध्ययनरत छात्रों के प्रोफेशनल डेवल्पमेन्ट के उद्देश्य से तैयार की गयी **"Counsellor-Counselee Programme"** की Guidelines से मा0 परिषद् अवगत हुई तथा उक्त **"Counsellor-Counselee Programme" (सलंग्नक–5)** प्रारम्भ किये जाने पर मा0 विद्या परिषद् द्वारा सहर्ष अनुमोदन प्रदान किया गया।

**अन्य पटल पर प्रस्तुत बिन्दुः–**

बिन्दु सं0–17.17

**दीक्षांत समारोह हेतु तैयार किये गये लोगो (LOGO) की सूचना मा0 परिषद् के सूचनार्थ एवं अनुमोदनार्थ प्रस्तुत।**

विनिश्चयः–

बैठक में छात्रा सुश्री ईशा तिवारी, बी0टैक (मेकेनिकल इंजीनियरिंग), महिला प्रोद्योगिकी संस्थान, देहरादून द्वारा विश्वविद्यालय के सप्तम दीक्षांत समारोह हेतु तैयार किये गये **लोगो (LOGO)** को प्रस्तुतिकरण के माध्यम से मा0 परिषद् को अवगत कराया गया, जिसे दीक्षांत समारोह हेतु लागू किये जाने, मुद्रित कराये जाने व उपयोग में लाने जाने हेतु मा0 परिषद् द्वारा अनुमोदन प्रदान किया गया। साथ ही इस अवसर पर इस दीक्षांत समारोह हेतु Teaser Video भी जारी किया गया।

**अंत में मा0 कुलपति महोदय तथा सभी माननीय सदस्यों का धन्यवाद् ज्ञापित करते हुए बैठक का समापन किया गया।**

**(प्रो0 सत्येन्द्र सिंह)**
कुलसचिव

4/12/2023

**(प्रो0 ओंकार सिंह)**
कुलपति

## List of Ph.D. Degree Awarded from April 2022 to August 2023 (Sl. No. 01 to 43 to be Printed)

| Sl. No. | Name | Name in Hindi | Gender (M/F) | Research Topic | Branch | Date of Registration | Date of Submission | Date of Viva Voce | Passing Year | Enrollment No. | Email ID | Photograph of the Candidate |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 1 | Chandrashekhar Pendem | चंद्रशेखर पेंडम | M | Layered Double Hydroxides (LDH) supported nanostructured materials for catalytic transformation of biomass to value added chemicals | Chemistry | 15.03.2013 | 07.10.2021 | 07.04.2022 | 2022 | 120001024033 | penchand@gmail.com | |
| 2 | Sonia Chhabra | सोनिया छाबरा | F | Optimization of Cost Estimation Models Using Soft Computing Techniques | CSE | 15.05.2014 | 09.11.2021 | 11.04.2022 | 2022 | 140001001154 | sonia2279@yahoo.com | |
| 3 | Swarupanjali Padhi | स्वारूपांजली पाधी | F | Nanostructured Drug Loaded Lipids for Management of Meningitis. | Pharmacy | 31.10.2015 | 01.03.2021 | 12.04.2022 | 2022 | 150001016167 | swppadhi@gmail.com | |
| 4 | Namit Gupta | नमित गुप्ता | M | Design and Development of Energy Efficient Protocol for WSN to Reduce Latency and Increase Scalability | CSE | 17.12.2015 | 21.12.2021 | 16.04.2022 | 2022 | 150001001180 | namit.k.gupta@gmail.com | |
| 5 | Neelam Sharma | नीलम शर्मा | F | QoS Based Energy Efficient Protocols for Wireless Sensor Networks. | CSE | 16.12.2015 | 20.09.2021 | 18.04.2022 | 2022 | 150001001193 | sharmaneelam2@gmail.com | |
| 6 | Vikram Gupta | विक्रम गुप्ता | M | Development Framework of Cloud Computing in the Implementation of ERP. | CSE | 11.05.2014 | 01.11.2021 | 19.04.2022 | 2022 | 140001001159 | vickysrishti2001@gmail.com | |
| 7 | Arun Kumar | अरूण कुमार | M | Feature Extraction and Pattern Recognition using Soft Computing in Medical Imaging. | CSE | 11.05.2014 | 21.10.2021 | 21.04.2022 | 2022 | 140001001126 | kumar.arun2004@gmail.com | |
| 8 | Biswajit Das | बिश्वाजीत दास | M | Modeling the Impact of Climate Change on Water Resources in the Gomti River Basin, India. | Environment Science | | | 22.04.2022 | 2022 | 160001021012 | biswajitdasrs@gmail.com | |

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|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 9 | Abhishek Chauhan | अभिषेक चौहान | M | Customer Relationship Management Practices in 3 Stars and above Hotels in Uttarakhand State. | Management | 10.12.2015 | 20.12.2021 | 25.04.2022 | 2022 | 150001015295 | abhishek.singh.chauhan3810@gmail.com | |
| 10 | Divyanshu Sinha | दिव्यांशु सिन्हा | M | Soft Computing Based Improved Face Recognition | CSE | 12.05.2014 | 17.01.2021 | 27.04.2022 | 2022 | 140001001133 | divv4u@gmail.com | |
| 11 | Yatendra Singh Bhandari | यतेन्द्र सिंह भण्डारी | M | Wireless Heterogeneous Ad-Hoc Networks: Model, Algorithms and Protocol | Computer Science | 16.08.2013 (GBPIET, Pauri) | 10.12.2021 | 28.04.2022 | 2022 | 130091025014 | 2yatendra@gmail.com | |
| 12 | Pravin Kumar | प्रवीण कुमार | M | Development and Evaluation of Topical Formulations Containing Phytoactives for the Treatment of Atopic Dermatitis. | Pharmacy | 12.09.2016 | 11.11.2021 | 30.04.2022 | 2022 | 160001016176 | kumar3785@gmail.com | |
| 13 | Neha Chaudhary | नेहा चौधरी | F | Design and Performance Analysis of Latent Fingerprint Segmentation Algorithms. | CSE | 11.05.2014 | 02.11.2021 | 06.05.2022 | 2022 | 140001001130 | nehacisco15@gmail.com | |
| 14 | Divya Gupta | दिव्या गुप्ता | F | Identification of New Antimircrobial Agents to Combat Antibiotic Resistance. | Biotechnology | 15.12.2015 | 27.07.2021 | 09.05.2022 | 2022 | 150001017094 | divyagupta.mu@gmail.com | |
| 15 | Navneesh Tyagi | नवनीश त्यागी | F | Influence of Organizational Justice and Organizational Culture on Managerial Effectiveness: A Study of Selected Institutions of Higher Learning. | Management | 02.09.2016 | 11.10.2021 | 10.05.2022 | 2022 | 160001015328 | nishuramantyagi@gmail.com | |
| 16 | Ajay Uniyal | अजय उनियाल | M | To Study the Prevalence and Antimircrobial Susceptibility Pattern of Staphylococcus aureus in Garhwal Region. | Life Science | 20-04-2013 | 27.10.2021 | 10.05.2022 | 2022 | 130001017083 | ajayuni@gmail.com | |
| 17 | Vikhyat Singhal | विख्यात सिंघल | M | Management Education and Employability: An Empirical Study of Management Institutes of National Capital Region. | Management | 02.09.2016 | 13.09.2021 | 23.05.2022 | 2022 | 160001015311 | vikhyat3179@gmail.com | |

| | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 18 | Suman Joshi | सुमन जोशी | F | Complex Dynamics of Jungck Ishikawa Iteration & Its Applications | Computer Science | August, 2013 (GBPIET-Pauri) | 24.12.2018 | 24.05.2022 | 2022 | 130091025013 | suman_joshi_1@yahoo.co.in | |
| 19 | Greeshma Arya | ग्रीष्मा आर्य | F | Designing and Modelling an Energy Efficient Clustering Herirarchial Routing Protocol for Wireless Sensor Network | ECE | 06.05.2013 | 12.01.2022 | 25.05.2022 | 2022 | 130001002063 | arya.greeshma@gmail.com | |
| 20 | Shikha Tayal | शिखा तयाल | F | Optimization of BTS Site Location using GIS. | ECE | 29.01.2015 | 25.01.2022 | 03.06.2022 | 2022 | 150001002072 | shikha.tayal@gmail.com | |
| 21 | Swati Rawat | स्वाति रावत | F | Intelligent Load Frequency Control of Multi Area Hybrid Power System. | Electrical Engineering | 17.08.2015 (GBPIET Pauri) | 16.04.2022 | 04.06.2022 | 2022 | 150090105005 | rawat.swatieee@gmail.com | |
| 22 | Pradeep Kothiyal | प्रदीप कोठियाल | M | "Behaviourial Characterization of [Al/Al2O3/Si3N4]p Nanocomposites". | Mechanical Engineering | 26.08.2014 (GBPIET-Pauri) | 07.03.2022 | 09.06.2022 | 2022 | 140091004004 | drpk.omindustries@gmail.com | |
| 23 | Bhupendra Kumar Arya | भूपेन्द्र कुमार आर्य | M | "Studies on Aluminium Matrix Based Functionally Graded Materials Reinforced with Alumina Particle: Mechanical, Tribological and Thermal Properties". | Mechanical Engineering | 26.08.2014 (GBPIET-Pauri) | 09.03.2022 | 09.06.2022 | 2022 | 140091004001 | bhupendra_94@yahoo.co.in | |
| 24 | Bibhuti Bhusan Rath | बिभूति भूषण रथ | M | "Design of Intelligent Controllers for Maximum Power Point Tracking of Solar Photovoltaic Power Systems" | Electrical Engineering | 21.08.2015 (GBPIET, Pauri) | 07.05.2022 | 21.07.2022 | 2022 | 150090105003 | bibhutibhusanrath2007@gmail.com | |
| 25 | Gorav Kumar Malik | गौरव कुमार मलिक | M | "Analysis and Investigation of Multiclass Arrhythmias" | Electrical Engineering | 01 Sept., 2015 (GBPIET, Pauri) | 30.04.2022 | 23.07.2022 | 2022 | 150090105004 | goravmalik@gmail.com | |
| 26 | Ashish Nainwal | आशीष नैनवाल | M | "Feature Extraction and Interpretation of ECG Signals" | Electrical Engineering | 01 Sept., 2015 (GBPIET, Pauri) | 23.04.2022 | 23.07.2022 | 2022 | 150090105001 | ashishnainwal86@gmail.com | |

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|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 27 | Pragati Upadhyay | प्रगति उपाध्याय | F | "Enhancing the Frequency of Temporal Patterns through Special Constraints" | Computer Science | 17.12.2015 | 28.01.2022 | 25.07.2022 | 2022 | 150001001231 | pragatiuapdhyay@gmail.com | |
| 28 | Avinash Kumar Sharma | अविनाश कुमार शर्मा | M | Optimization of Infrastructure as a service model in Cloud Computing. | CSE | 18.06.2013 | 16.03.2022 | 06.08.2022 | 2022 | 130001001114 | avinashsharma2006@gmail.com | |
| 29 | Govind Prasad Arya | गोविन्द प्रसाद आर्या | M | "DNA Compression using soft Computing". | CSE | 11.05.2014 | 24.08.2021 | 26.08.2022 | 2022 | 140001001134 | govind.arya10@gmail.com | |
| 30 | Parvi Bharti | पर्वी भारती | F | "Integrating In-Store and Online Shopping Practices: A Study of Retail Product Segment in National Capital Region". | Management | 05.08.2013 | 22.11.2021 | 27.08.2022 | 2022 | 130001015271 | parvib@rediffmail.com | |
| 31 | Kishan Singh Rawat | किशन सिंह रावत | M | "Soil Wetness and Its Application using Microwave and Optical Remote Sensing". | Environment Science | 02.06.2013 | 20.12.2021 | 27.08.2022 | 2022 | 130001021010 | ksr.kishan@gmail.com | |
| 32 | Sandeep Singh | संदीप सिंह | M | "Some Investigation into System Identification using Soft Computing Techniques". | ECE | 27.11.2015 | 19.05.2022 | 01.10.2022 | 2022 | 150001002077 | er.sandeep85@gmail.com | |
| 33 | Dev Baloni | देव बलूनी | M | "Detection of Hydrocephalus using Segmentation and Neuro Fuzzy Techniques in Bio-Medical Images". | CSE | 17.12.2015 | 21.03.2022 | 03.10.2022 | 2022 | 150001001249 | devbaloni1982@gmail.com | |
| 34 | Arushi Nishank | आरूषी निशंक | F | "Leadership Styles and their Impact on Organization Effectiveness: A Study of Selected Indian Companies". | Management | 29.12.2010 | 11.05.2022 | 19.10.2022 | 2022 | 10001015125 | arushi_pk@yahoo.co.in | |
| 35 | Varun Pratap Singh | वरूण प्रताप सिंह | M | "Performance Enhancement of Artificial Roughened Solar Air Heater by Using Perforated Multi-V Ribs in Double Pass Parallel Flow" | Mechanical Engineering | 08.09.2016 | 19.01.2022 | 22.10.2022 | 2022 | 160001004052 | ray_varun@yahoo.com | |

| | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 36 | Savita Petwal | सविता पेटवाल | F | "Screening of Herbal Plants for their Antibacterial (Invitro) Activity Against Bacterial spp. Associated with various Dental Problems" | Life Science | 20.04.2013 | 27.04.2022 | 26.11.2022 | 2022 | 130001017079 | savita.pandey27@gmail.com | |
| 37 | Richa Singh | रिचा सिंह | F | "Studies on Jute/Glass Fibres Polymer Composites using Unsaturated Polyester Resin Based Network Matrices" | Chemistry | 31.07.2013 | 08.03.2022 | 22.12.2022 | 2022 | 130001024039 | richasingh43@gmail.com | |
| 38 | Smita Sharma | स्मिता शर्मा | F | "Study & Development of Body Area Sensor Networks (BASN)" | ECE | 06.09.2016 | 20.06.2022 | 31.12.2022 | 2022 | 160001002104 | smitapandey86@gmail.com | |
| 39 | Jai Kumar Mishra | जय कुमार मिश्रा | M | Pharmacological Study of Some Medicinal Plants of Uttarakhand for their Antimalarial Activity with Emphasis on Resistance and Resistant Reversal | Pharmacy | 04.05.2013 | 27.04.2022 | 28.01.2023 | 2023 | 130001016129 | jaikumarmishra83@gmail.com | |
| 40 | Prem Sagar Sharma | प्रेम सागर शर्मा | M | Design of a Mechanism for Knowledge Based Web Page Ranking using Web Mining. | CSE | 16.12.2015 | 21.03.2022 | 04.02.2023 | 2023 | 150001001176 | premsagar1987@rediffmail.com | |
| 41 | Gaurav Agrawal | गौरव अग्रवाल | M | Quality Parameters Evaluation of Indian Websites and Design Framework for Website Performance Enhancement. | CSE | 01.09.2016 | 03.08.2022 | 25.02.2023 | 2023 | 160001001285 | gauravagrawal1982@gmail.com | |
| 42 | Smita Singh | स्मिता सिंह | F | Developing Routing Algorithms with Load Balancing Over Cloud in VANET. | CSE | August, 2015 | 03.06.2022 | 25.02.2023 | 2023 | 150090101004 | smitas283@gmail.com | |
| 43 | Ashwani Kumar | अश्वनी कुमार | M | Control Strategies for Hybrid Renewable Energy System Using Intelligent Techniques. | Electrical Engineering | 31.10.2015 | 28.07.2022 | 11.08.2023 | 2023 | 150001005017 | hceashwani@gmail.com | |

Below Sl. No. 44 to 59 degree are already printed and approved from AC/EC in last Convocation

| | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 44 | Abhishek Gupta | अभिषेक गुप्ता | M | Evaluation of Drinking Water Sources of Dehradun and Haridwar with Identification of Source of Contamination. | Chemistry | 26.04.2014 | 03.01.2019 | 11.01.2022 | 2022 | 140001024050 | abhishekguptadbs@gmail.com | |
| 45 | Neeraj Kumar | नीरज कुमार | M | Estimation of Wound Healing Activity of Some Traditionally Used Medicinal Plants | Pharmacy | 31.10.2015 | 28.12.2020 | 15.01.2022 | 2022 | 150001016150 | neerajsitm@yahoo.com | |
| 46 | Satender Kumar | सतेन्द्र कुमार | M | A Framework of Recognition of Objects under Variable Lighting and Low Resolution Conditions | CSE | 17.12.2015 | 04.10.2021 | 17.01.2022 | 2022 | 150001001235 | satender.sunny@gmail.com | |
| 47 | Deepika Dubey | दीपिका दुबे | F | Pose Invariant in Face Recognition | CSE | 17.12.2015 | 06.10.2021 | 18.01.2022 | 2022 | 150001001209 | deepika.sa1304@gmail.com | |
| 48 | Bandana Bali | बन्दना बाली | F | Automatic Brain Tumor Detection using Pattern Recognition Technique | CSE | 03.03.2015 | 13.10.2021 | 24.01.2022 | 2022 | 150001001160 | bandanasharma1@gmail.com | |
| 49 | Arpana Kumari | अरपना कुमारी | F | Knowledge Management in Indian Real Estate Industry | Management | 03.08.2013 | 04.10.2021 | 29.01.2022 | 2022 | 130001015277 | arpanasngh15@gmail.com | |
| 50 | Anil Chandra Semwal | अनिल चन्द्र सेमवाल | M | Urinary Tract Infection in Garhwal Region of Uttarakhand: Assessment of Microbial Spectrum and Epidemology | Biotechnology | 20.04.2013 | 11.02.2019 | 15.02.2022 | 2022 | 130001017075 | anilsemwal93@gmail.com | |
| 51 | Yogesh Kumar | योगेश कुमार | M | A Real Time Automated Facial Expression Detection System. | CSE | 17.12.2015 | 14.09.2021 | 25.02.2022 | 2022 | 150001001206 | yogesh0406@gmail.com | |
| 52 | Irphan Ali | इरफान अली | M | An NLP Based Question Answering System for Semantic Web | CSE | 11.05.2014 | 20.09.2021 | 28.02.2022 | 2022 | 140001001147 | irphanali@gmail.com | |

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|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 53 | Kamal Kant Verma | कमल कांत वर्मा | M | Human Activity Recognition in RGBD Videos using Deep Learning | CSE | 01.09.2016 | 13.10.2021 | 02.03.2022 | 2022 | 160001001269 | kkv.verma@gmail.com | |
| 54 | Anuj Kumar | अनुज कुमार | M | Segmentation and Classification of Dental D-ray Images | CSE | 16.08.2015 (GBPIET, Pauri) | 13.08.2021 | 05.03.2022 | 2022 | 130091001002 | eranujdhiman@gmail.com | |
| 55 | Pawan Kumar | पवन कुमार | M | Cryptanalysis and Design of Cryptographic Hash Function | Computer Science | 13.02.2010 | 04.01.2018 | 08.03.2022 | 2022 | 10001001049 | prof.pawankumar@gmail.com | |
| 56 | Vijay Kumar Tonk | विजय कुमार टौंक | M | Performance Study & Analysis of Two Way Relay Assisted FSO Systems. | Computer Science | 12.05.2014 | 02.11.2021 | 15.03.2022 | 2022 | 140001001137 | vijkrtonk@yahoo.com | |
| 57 | Pradeep Tiwari | प्रदीप तिवारी | M | Molecular Phylogeny of Garra lamta (Hamilton- Buchanan) and Crossocheilus latius latius (Hamilton) using Mitochondrial Control Region | Biotechnology | 20.04.2013 | 25.11.2021 | 25.03.2022 | 2022 | 130001017061 | mail2pradeeptiwari@gmail.com | |
| 58 | Poonam Tiwari | पूनम तिवारी | F | Comparative Molecular Characterization of two Bottom Feeder Fishes Viz. Garra gotyla gotyla (Gray) and Glyptothorax pectinopterus (McClelland) using Mitochondrial Genes | Biotechnology | 20.04.2013 | 25.11.2021 | 25.03.2022 | 2022 | 130001017063 | mail2poonamtiwari19@gmail.com | |
| 59 | Ankit Garg | अंकित गर्ग | M | Structure Preservation of Objects in Content-Aware Image Resizing Technique and IFS | Computer Science | 11.05.2014 | 29.09.2021 | 31.03.2022 | 2022 | 140001001148 | ankitgitm@gmail.com | |

## TOPPER LIST PASS OUT 2022 & 2023

| Sr.No. | College Name | Rollno | Student Name | Course Name | Branch | Passout Year |
|---|---|---|---|---|---|---|
| 1 | G. B. Pant Institute of Engineering & Technology, Pauri Garhwal | 180090120001 | Kaamini Bisht | btech | biotechnology | 2022 |
| 2 | G. B. Pant Institute of Engineering & Technology, Pauri Garhwal | 690090120001 | Rohit Kuriyal | btech | biotechnology | 2022 |
| 3 | Doon Institute of Engineering & Technology, Rishikesh | 180560107002 | GIRISH KUMAR | btech | Civil engg | 2022 |
| 4 | Women Institute of Technology, Dehradun | 181230107004 | MAITRI KATHAYAT | btech | Civil engg | 2022 |
| 5 | Bipin Tripathi Kumaon Institute of Technology, Dwarahat (Formely, Kumaon Engineering College, Dwarahat) | 690180113005 | BIPIN CHANDRA JOSHI | btech | Chemical engg | 2022 |
| 6 | Bipin Tripathi Kumaon Institute of Technology, Dwarahat (Formely, Kumaon Engineering College, Dwarahat) | 180180113005 | MAYANK THAPLIYAL | btech | Chemical engg | 2022 |
| 7 | Tula' s Institute, Dehradun | 180120101057 | PRACHI PANDEY | btech | cse | 2022 |
| 8 | Women Institute of Technology, Dehradun | 181230101006 | BHUMIKA NIRMOHI | btech | cse | 2022 |
| 9 | Roorkee Institute of Technology, Roorkee | 180240102014 | SRISHTI RANI | btech | Electronics & Communication Engg | 2022 |
| 10 | Tula' s Institute, Dehradun | 180120102002 | KUNDAN KUMAR | btech | Electronics & Communication Engg | 2022 |
| 11 | Roorkee Institute of Technology, Roorkee | 180240105011 | SHAMMA PARWEEN | btech | Electrical Engg | 2022 |
| 12 | Women Institute of Technology, Dehradun | 691230105001 | ANCHAL YADAV | btech | Electrical Engg | 2022 |
| 13 | College of Engineering Roorkee, Roorkee | 180060108004 | AISHWARYA DHASMANA | btech | EEE | 2022 |
| 14 | Shivalik College of Engineering, Dehradun | 180410108017 | VAISHALI TIWARI | btech | EEE | 2022 |
| 15 | College of Engineering Roorkee, Roorkee | 180060102026 | VAISHALI CHAUHAN | btech | E&T engg | 2022 |
| 16 | College of Engineering Roorkee, Roorkee | 180060102014 | MONU KUMAR SINGH | btech | E&T engg | 2022 |
| 17 | College of Engineering Roorkee, Roorkee | 180060103078 | TANU JAIN | btech | IT | 2022 |
| 18 | College of Engineering Roorkee, Roorkee | 180060103046 | NEETA RAWAT | btech | IT | 2022 |
| 19 | J B Institute of Technology, Dehradun | 690530104005 | SAKSHI | btech | Mechanical Engg | 2022 |
| 20 | GRD Institute of Management & Technology, Dehradun | 180490104007 | RAJU PATEL | btech | Mechanical Engg | 2022 |
| 21 | College of Engineering Roorkee, Roorkee | 690060121002 | DIPA RANI SAHA | btech | Plastic Engg | 2022 |
| 22 | G. B. Pant Institute of Engineering & Technology, Pauri Garhwal | 200090703005 | Shruti Bahuguna | mtech | biotechnology | 2022 |
| 23 | G. B. Pant Institute of Engineering & Technology, Pauri Garhwal | 200090703004 | Nidhi Janner | mtech | biotechnology | 2022 |
| 24 | College of Engineering Roorkee, Roorkee | 200060705010 | SAURABH BANSAL | mtech | cse | 2022 |
| 25 | College of Engineering Roorkee, Roorkee | 200060705009 | RAVI KUMAR | mtech | cse | 2022 |
| 26 | G. B. Pant Institute of Engineering & Technology, Pauri Garhwal | 200090704003 | Shivansh Shanker Atri | mtech | Digital signal Processing | 2022 |

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|---|---|---|---|---|---|---|
| 27 | G. B. Pant Institute of Engineering & Technology, Pauri Garhwal | 200090704001 | Pallavi Chauhan | mtech | Digital signal Processing | 2022 |
| 28 | G. B. Pant Institute of Engineering & Technology, Pauri Garhwal | 200090716012 | Shubham Sharma | mtech | Geotech | 2022 |
| 29 | G. B. Pant Institute of Engineering & Technology, Pauri Garhwal | 200090716001 | Ashish Chandra | mtech | Geotech | 2022 |
| 30 | G. B. Pant Institute of Engineering & Technology, Pauri Garhwal | 200090714001 | Gaurav Pant | mtech | Infrastructure | 2022 |
| 31 | G. B. Pant Institute of Engineering & Technology, Pauri Garhwal | 200090714005 | Saurabh Barman | mtech | Infrastructure | 2022 |
| 32 | G. B. Pant Institute of Engineering & Technology, Pauri Garhwal | 200090713004 | Nidhi | mtech | Power system Engg | 2022 |
| 33 | G. B. Pant Institute of Engineering & Technology, Pauri Garhwal | 200090713002 | Ashutosh Chauhan | mtech | Power system Engg | 2022 |
| 34 | Faculty of Technology, University Campus, Dehradun | 200000713001 | ANAMIKA BAHUGUNA | mtech | Power system | 2022 |
| 35 | Faculty of Technology, University Campus, Dehradun | 200000713002 | VINAY PRABHAKAR | mtech | Power system | 2022 |
| 36 | Faculty of Technology, University Campus, Dehradun | 200000714011 | MONIKA PUROHIT | mtech | Structure Engg | 2022 |
| 37 | Tula' s Institute, Dehradun | 200120714007 | SUNIL KUMAR | mtech | Structure Engg | 2022 |
| 38 | Tula' s Institute, Dehradun | 200120701001 | ABHISEKH SINGH | mtech | Thermal Engg | 2022 |
| 39 | Tula' s Institute, Dehradun | 200120701002 | KARTIK GOSWAMI | mtech | Thermal Engg | 2022 |
| 40 | Faculty of Technology, University Campus, Dehradun | 200000710001 | MANJU DEVRARI | mtech | VLSI | 2022 |
| 41 | Faculty of Technology, University Campus, Dehradun | 200000710004 | RAKESH KUMAR | mtech | VLSI | 2022 |
| 42 | Doon Business School, Dehradun | 200360500108 | PANDYA SHREYA KAILASHHARSH | MBA | MBA | 2022 |
| 43 | Institute of Co-Operative Management Dehradun | 200170500021 | SURBHI RANA | MBA | MBA | 2022 |
| 44 | Government Institute of Hotel Management & Catering Technology & Applied Nutrition, Dehradun | 180350400013 | HIMANSHU GOSWAMI | BHMCT | BHMCT | 2022 |
| 45 | Government Institute of Hotel Management & Catering Technology & Applied Nutrition, Dehradun | 180350400001 | AAKASH SONI | BHMCT | BHMCT | 2022 |
| 46 | DBIT DUN | 171630200002 | KANIKA JAIN | Barch | Barch | 2022 |
| 47 | DBS DUN | 170361400017 | MUSKAN MARWHA | mbai | mbai | 2022 |
| 48 | DBS DUN | 170361400012 | KARAN SHARMA | mbai | mbai | 2022 |
| 49 | utu campus | 200000802004 | SABIYA | Mpharma | Pharmacology | 2022 |
| 50 | utu campus | 200000802005 | SAKSHI TYAGI | Mpharma | Pharmacology | 2022 |
| 51 | sdbit dun | 200420805006 | POORNIMA GUPTA | Mpharma | Quality assurance | 2022 |
| 52 | sdbit dun | 200420805007 | SAJINA PRAJAPATI | Mpharma | Quality assurance | 2022 |
| 53 | sip dun | 200280803002 | KM BABITA MEHRA | Mpharma | pharma chemistry | 2022 |
| 54 | sip dun | 200280803003 | SALMAN | Mpharma | pharma chemistry | 2022 |
| 55 | grd dun | 200110801006 | LAXMI KUMARI SAH TELI | Mpharma | Pharmaceutics | 2022 |
| 56 | grd dun | 200110801002 | AKANSHA RAWAT | Mpharma | Pharmaceutics | 2022 |

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|---|---|---|---|---|---|---|
| 57 | Libra college h.s. dehradun | 211536200015 | PIYUSH DHYANI | LLM | | 2022 |
| 58 | CHAMANLAL LAW COLLEGE ROOKREE | 211516200004 | AYUSHI SRIVASTAVA | LLM | | 2022 |
| 59 | JAGRAN SCHOOL OF LAW DEHRADUN | 191471400007 | KM PREETI SHUKLA | LLB | | 2022 |
| 60 | JAGRAN SCHOOL OF LAW DEHRADUN | 191471400018 | VISHALYA CHAUDHARY | LLB | | 2022 |
| 61 | JAGRAN SCHOOL OF LAW DEHRADUN | 191471400016 | URVASHI GARG | LLB | | 2022 |
| 62 | SIDDHARTHA LAW COLLEGE DEHRADUN | 170281402026 | SONAKSHI SINGH | BALLB | | 2022 |
| 63 | SIDDHARTHA LAW COLLEGE DEHRADUN | 170281402014 | NIKITA SHERAWAT | BALLB | | 2022 |
| 64 | SIDDHARTHA LAW COLLEGE DEHRADUN | 170281401007 | NANDINI SINGH | BBALLB | | 2022 |
| 65 | SIDDHARTHA LAW COLLEGE DEHRADUN | 170281401003 | CHOENYI LHAMU GURUNG | BBALLB | | 2022 |
| 66 | GIPER KASHIPUR | 180610300016 | GARIMA PANDEY | BPHARMA | | 2022 |
| 67 | sip dun | 180280300034 | MUSKAN ADHIKARI | BPHARMA | | 2022 |
| 68 | GBPIT PAURI | 190090120026 | NIKITA BHADRI | btech | biotechnology | 2023 |
| 69 | GBPIT PAURI | 190090120039 | SHREYA PUROHIT | btech | biotechnology | 2023 |
| 70 | BIPINTRIPATHI KUMAON INSTITUTE OF TECHNOLOGY, DWARAHAT (GOVT) | 190180113008 | DIPANSHU RAWAT | B.TECH | Chemical Engineering | 2023 |
| 71 | BIPINTRIPATHI KUMAON INSTITUTE OF TECHNOLOGY, DWARAHAT (GOVT) | 190180113020 | TANYA JOSHI | B.TECH | Chemical Engineering | 2023 |
| 72 | WOMEN INST. OF TECHNOLOGY DEHRADUN | 191230107001 | AKANSHA RAWAT | B.TECH | Civil Engineering | 2023 |
| 73 | TULAS INSTITUTE DEHRADUN | 190120107017 | MD. SAFIKUL RAIN | B.TECH | Civil Engineering | 2023 |
| 74 | COLLEGE OF ENGINEERING ROORKEE | 190060101081 | PRIYANSHU VAISHNAVI | B.TECH | Computer Science & Engineering | 2023 |
| 75 | J.B. INSTITUTE OF TECHNOLOGY DEHRADUN | 190530101040 | RITIKA SAINI | B.TECH | Computer Science & Engineering | 2023 |
| 76 | COLLEGE OF ENGINEERING ROORKEE | 190060108011 | NEHA SHARMA | B.TECH | Electrical & Electronics Engineering | 2023 |
| 77 | AMRAPALI INSTITUTE OF TECHNOLOGY & SCIENCE HALDWANI | 190030108001 | RUDRAKSH BHANDARI | B.TECH | Electrical & Electronics Engineering | 2023 |
| 78 | WOMEN INST. OF TECHNOLOGY DEHRADUN | 701230105006 | MUSKAN GUPTA | B.TECH | Electrical Engineering | 2023 |
| 79 | THDC INSTITUTE OF HYDRO POWER ENGG. TEHRI | 700970105014 | UDAY BAHUGUNA | B.TECH | Electrical Engineering | 2023 |
| 80 | WOMEN INST. OF TECHNOLOGY DEHRADUN | 701230102004 | HARSHITA SHARMA | B.TECH | Electronics & Communication Engineering | 2023 |
| 81 | TULAS INSTITUTE DEHRADUN | 190120102010 | PRABHANSHU KUMAR | B.TECH | Electronics & Communication Engineering | 2023 |
| 82 | COLLEGE OF ENGINEERING ROORKEE | 190060103028 | DIKSHA | B.TECH | Information Technology | 2023 |
| 83 | COLLEGE OF ENGINEERING ROORKEE | 190060103013 | AMIT SINGH | B.TECH | Information Technology | 2023 |
| 84 | GURU RAM DASS INSTITUTE OF MANAGEMENT AND TECHNOLOGY, DEHRADUN | 700490104011 | VIJAY KUMAR BANJARA | B.TECH | Mechanical Engineering | 2023 |

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|---|---|---|---|---|---|---|
| 85 | ROORKEE INSTITUTE OF TECHNOLOGY ROORKEE | 190240104015 | MANISH KUMAR JHA | B.TECH | Mechanical Engineering | 2023 |
| 86 | COLLEGE OF ENGINEERING ROORKEE | 700060121005 | VAIBHAV CHAUHAN | B.TECH | Plastic & Polymer Engineering | 2023 |
| 87 | COLLEGE OF ENGINEERING ROORKEE | 700060121004 | ROHIT RAJ | B.TECH | Plastic & Polymer Engineering | 2023 |
| 88 | GOVT INSTITUTE OF HOTEL MGMT DEHRADUN | 190350400022 | NUPUR ARUN | BHMCT | BHMCT | 2023 |
| 89 | KUKREJA INSTITUTE OF HMCT DEHRAUN | 190190400019 | DAMINI SHUKLA | BHMCT | BHMCT | 2023 |
| 90 | INSTITUTE OF CO-OPERATIVE MGMT DEHRADUN | 210170500008 | MAHIMA PRADHAN | MBA | MBA | 2023 |
| 91 | TULAS INSTITUTE DEHRADUN | 210120500010 | FALGUNI GUPTA | MBA | MBA | 2023 |
| 92 | DOON BUSINESS SCHOOL DEHRADUN | 180361400014 | NISHCHAY SAXENA | MBA_INTEGRATED | MBA_INTEGRATED | 2023 |
| 93 | DOON BUSINESS SCHOOL DEHRADUN | 180361400025 | SAHIL RAJ SINGH | MBA_INTEGRATED | MBA_INTEGRATED | 2023 |
| 94 | ROORKEE INSTITUTE OF TECHNOLOGY ROORKEE | 210240600015 | SHREYA PATHAK | MCA | MCA | 2023 |
| 95 | ROORKEE INSTITUTE OF TECHNOLOGY ROORKEE | 210240600002 | ASHWINI RANI | MCA | MCA | 2023 |
| 96 | SIDDHARTHA INSTITUTE OF PHARMACY DEHRADUN | 180281402019 | RISHI POKHRIYAL | BALLB | BALLB | 2023 |
| 97 | SIDDHARTHA INSTITUTE OF PHARMACY DEHRADUN | 180281402003 | DIVYAM MISHRA | BALLB | BALLB | 2023 |
| 98 | SIDDHARTHA INSTITUTE OF PHARMACY DEHRADUN | 180281401006 | NEHA PAL | BBALLB | BBALLB | 2023 |
| 99 | SIDDHARTHA INSTITUTE OF PHARMACY DEHRADUN | 180281401009 | VIKAS SONI | BBALLB | BBALLB | 2023 |
| 100 | SIDDHARTHA INSTITUTE OF PHARMACY DEHRADUN | 200281400015 | KHUSHBOO SURYA | LLB | LLB | 2023 |
| 101 | JAGANNATH VISHWA LAW COLLEGE DEHRADUN | 201401400030 | GAURAV DABRAL | LLB | LLB | 2023 |
| 102 | DEV BHOOMI INSTITUTE OF PHARMACY & RESEARVH DEHRADUN | 190480300008 | AKANKSHA SRIVASTAV | B.Pharm | B.Pharm | 2023 |
| 103 | COLLEGE OF PHARMACY DEHRADUN | 191650300001 | AASTHA RAWAT | B.Pharm | B.Pharm | 2023 |
| 104 | ROORKEE COLLEGE OF ENGG. ROORKEE | 191020112001 | ABHISHEK KUMAR SAMANTA | B.TECH | Petroleum Engineering | 2023 |
| 105 | ROORKEE COLLEGE OF ENGG. ROORKEE | 191020112016 | SUNNY | B.TECH | Petroleum Engineering | 2023 |

संलग्नक-3

# Veer Madho Singh Bhandari Uttarakhand Technical University Dehradun (Uttarakhand) - 248007

## UTU Best Teacher Award and UTU Best Researcher Award

**Introduction:** VMSB Uttarakhand Technical University aims to foster excellence in technical education through quality centric teaching-learning-evaluation processes. Teachers happen to be most critical element in the complete education framework and the goal of rolling out good quality professionals can't be met without active participation of teachers.

Considering the importance and relevance of teachers in achieving the excellence in technical education, the VMSB Uttarakhand Technical University, hereafter referred to as University aims to recognize the best teachers across the affiliated/autonomous/campus/constituent institutions of the University. The university has instituted UTU Best Teacher Awards for acknowledging the unique contribution of some of the finest teachers in the affiliated/autonomous/campus/constituent institutions of the university and will be conferred every year on Teachers Day i.e. 5th September. These awards are meant to honour those teachers whose consistent efforts, passionate teaching, fairness, and commitment have not only sustained and contributed in improving the quality of higher technical education but also inspired and enriched the lives of their students.

**No. of Awards:**

Total no. of **UTU Best Teacher Awards** is maximum 15 for every year. There will be 8 such awards in Engineering & Technology (including Computer Applications), 1 in Hotel Management, 2 in Pharmacy, 2 in Management, and 2 in Law. However, the University reserves the right to reduce the number of awards as deemed suitable with the approval of Vice Chancellor, VMSBUTU Dehradun.

Total no. of **UTU Best Researcher Award** is maximum 3 for every year, where life-time research activities shall be honoured. There will be a total of 3 such awards in the field of Engineering & Technology (including Computer Applications), Hotel Management, Pharmacy, Management, and in Law. However, the University reserves the right to reduce the number of awards as deemed suitable with the approval of Vice Chancellor, VMSBUTU Dehradun.

**Last date of receiving Application at the university through Google Form link: August 20, 2023**

**Link for submission of applications** (use FORMATS provided with this notification):

Best Teacher award details to be submitted to:
https://docs.google.com/forms/d/e/1FAIpQLSer86yf3osUSzkIEGnbRSpOMeIx-VowtARYr2h88D_FVQOsTQ/viewform?usp=sharing

Best Researcher award details to be submitted to:
https://docs.google.com/forms/d/e/1FAIpQLSfwiNQdQvvQWrgNoTFW4OppYoRBFZqzFT92dI5w3XqDOhQSRg/viewform?usp=sharing

**Eligibility and Application:** Teachers serving in the affiliated/ autonomous/ campus/ constituent institutions of the university for last 5 years will be eligible for applying through the Director/Principal of the respective institution.

(i) A teacher who receives the UTU Best Teacher Award will not be eligible for same in next 5 years from the year of grant of award to him/her. Interested teachers will have to apply on the prescribed format as notified by the University.

(ii) A teacher who has received the UTU Best Researcher Award will not be eligible for UTU Best Teacher Award again in whole service. Interested teachers will have to apply on the prescribed format as notified by the University

**Finalization of Award :** University will be issuing notification amongst its Institutions for inviting applications from the interested teachers fulfilling eligibility conditions latest by 10th August every year. Based on the valid applications, an "Award Finalization Committee" comprising of 3 academicians who are not presently connected with the university in any way out of which one shall be chairperson shall be recommending the names for the UTU Best Teacher Award/ Best Researcher Award. The Award Finalization Committee shall be constituted by the Vice Chancellor, VMSBUTU Dehradun. The recipients for UTU Best Teacher Award in particular year will be approved by the Vice Chancellor, VMSBUTU Dehradun based on the recommendation of the Awards Finalization Committee.

**Conferment of Award :** UTU Best Teacher Award and Best Researcher Award will be conferred on Teachers Day i.e. 5th September of respective year. No award shall be given in absentia and such awardees will be free to apply for these awards in consecutive years.

## Criteria and Evaluation Matrix for Best Teacher Award – 2023

**Category A: Objective Criteria**

| S.No | Criteria | Details to be furnished (Use enclosures if required in support of claim and mention details here) | Maximum Marks / Ceiling |
|---|---|---|---|
| 1 | Publication (Research papers/Articles in international/national journals{with ISSN}, Books {with ISBN}, etc.) in the last 5 years. Do mention total citations, and h-index. | | 2 |
| 2 | Annual Performance Appraisal Reports or other performance appraisal tools of last 3 years.<br>(Two marks will be awarded only if the candidate is graded 'outstanding' in last | | 2 |

| | | |
|---|---|---|
| | three years by the Institute concerned. Else no marks) | |
| 3 | Is the teacher attending Institute / College regularly without any complaints? (Certificate from controlling officer needs to be uploaded) | 1 |
| 4 | Whether the teacher has attended any in-service training he/she is deputed to? (Certificate from controlling officer needs to be uploaded) | 1 |
| 5 | Work done by teacher to increase enrolment and reduce dropouts. (Certificate from controlling officer needs to be uploaded) | 1 |
| 6 | Whether the teacher is enrolled for any course under SWAYAM or any other MOOCS platform. Any other efforts undertaken by the teacher individually to upgrade their skills along with educational improvements | 1 |
| 7 | Development of e-contents, textbooks, teacher handbooks for SCERTs, Boards or NCERT | 2 |
| | **Subtotal** | **10** |

**Category B: Performance against criteria**

| S.No | Criteria | Details to be furnished (Use enclosures if required in support of claim and mention details here) | Maximum Marks |
|---|---|---|---|
| **1.** Use of technology, innovative pedagogy and joyful learning | **A.** Use of ICT Innovating and channeling cost-effective technological resources for enriching classroom learning, creating content using ICT as envisioned under NEP, etc<br>**B.** Joyful learning technique, creative methods, etc like story-telling, arts, games, sports, examples, etc | | 30 |

| | | |
|---|---|---|
| | undertaken by teacher for greater impact of his/her teaching on the students.<br>**C.** Development and use of appropriate pedagogic approaches in day to day teaching activities with accountability, fairness, and transparency.<br>**D.** Active involvement in the process of improving teaching practices in classroom to create an environment conducive to learning, using enrichment activities for students, relating the topic to real life situation, encouraging open discussions, etc<br>(Each Sub-head carries a maximum of 7.5 marks ) | |
| **2.** Learning material and mentorship | A. Development and use of Teaching Learning Material, Low cost teaching aids etc. (Based on number, scale and impact of innovations/experiments)<br>**B.** Successful teacher disseminates and shares, participating in collaborative effort.<br>**C.** Capacity building and acting as mentor for other teachers.<br>**D.** Undertaking mentorship and nurturance beyond classroom walls for holistic development of students<br>**E.** Organization of extra and co-curricular activities (Based on number, scale and impact of experiments/activities)<br>(Each Sub-head carries a maximum of 6marks ) | 30 |
| **3.** Governance ,and engagement of community | **A.** Strengthening Institute administration by participating in discharging administrative | 30 |

| | | |
|---|---|---|
| | responsibilities, adopting innovative measures to increasing enrollment, improving attendance, University management systems, programme monitoring, etc.<br>**B.** Mobilizing stakeholders in the community and engage them meaningfully in various development activities like management committee(s), social audit and mobilizing resources through parents, alumni to contribute to Institute / University in anyway i.e., physical infrastructure, computers, books, Scholarship, etc.<br>**C.** Work done by teacher for spreading social awareness among students, especially in socially sensitive issues and social evils like no drugs, no alcohol, gender equity, nutrition, toilet and menstrual hygiene, no dowry, child marriage, uplifting deprived children, promoting scientific temper, environmental concerns, UN SDGs, etc .<br>**D.** Promotion of nation building and national integration<br>(Each sub-head carries a maximum of 7.5 marks) | |
| | **Subtotal** | **90** |
| | **Grand total** | **100** |

## Criteria and Evaluation Matrix for Best Researcher Award – 2023

| S.No | Criteria | Details to be furnished (Use enclosures if | Maximum Marks / Ceiling |
|---|---|---|---|

| | | required in support of claim and mention details here) | |
|---|---|---|---|
| 1 | Research Publications (**Published Papers in Journals)** | | SCI 5 mark each; ESCI:3 mark each; WOS/ UGC/Scopus Indexed: 1 mark each |
| 2 | Research Publications (**Articles/ Chapters published in Books)** | | 2 mark per article that is peer reviewed and available online |
| 3 | Research Publications (**Full papers in Conference Proceedings)** | | 2 mark per paper that is peer reviewed and available online |
| 4 | **Books published as author** | | 5 mark per book |
| 5 | **Books published as an editor** | | 5 mark per book |
| 6 | **Ongoing Research projects and consultancies:** | | 5 mark per project/consultancy |
| 7 | **Completed Research Projects, Consultancies and Outcomes** | | 10 mark per state/national level project/consultancy successfully completed |
| 8 | **Ph.D./ M.Tech/ M. Phil Thesis Guidance** | | 5 mark per PhD awarded; 1 mark per M.Tech/M.Phil completed |
| 9 | **Training Courses, Teaching-Learning-Evaluation Technology, Faculty Development Programs organised** | | 3 mark per program conducted as Convenor or Co-convenor |
| 10 | **Organization of Conference or an International Activity** | | 5 mark per program conducted as Convenor or Co-convenor |
| 11 | **Obtained Design Copyright/Patent** | | 5 mark per Design Copyright or Patent |

| | | | |
|---|---|---|---|
| 12 | **Award/honours received related to research** | | 5 mark per award |
| | **Total** | | |

**Qualitative Assessment by Independent Jury & Criteria for category of awards:**

• Candidates will be evaluated based on their application letter and a presentation comprising of following aspects, which are indicative in nature, not exhaustive.:

I. Demonstration of an innovative mind-set.
II. Teacher's design and implementation of methods showed innovation and out of the box thinking.
III. The innovation in the methodology addressed a felt need/issue in classroom / students / community / Institute / University.
IV. Besides innovation, the design and delivery of the pedagogy reflected on sustainability, quality, inclusiveness and impact.
V. Contributed significantly to strengthening collaboration and communication in teaching community of higher technical education.
VI. Demonstration of community spirit and going the extra mile for others in the interactions with students and their parents.
VII. The teacher has been able to effectively align the University's / nation's vision and mission with the aspirational goals of the student and parent community.
VIII. Demonstration of a clear-cut idea and vision for change
IX. Designing and implementing actions for achieving the change
X. The interventions adopted showed a clear visualisation of the change sought and the process to be followed for making that change happen.
XI. The teacher was able to achieve the change sought successfully and it made a visible difference in the students and community.
XII. The design and delivery of the interventions ensured that the changes were long-term and sustainable in nature.
XIII. The teacher demonstrated agreed community values throughout the initiative.

संलग्नक-4

संलग्नक-09

**Veer Madho Singh Bhandari Uttarakhand Technical University**
**Dehradun (Uttarakhand) - INDIA**

# Earn While Learn Scheme

**Introduction:**

The National Education Policy (NEP) 2020 has laid emphasis on addressing the challenges of students belonging to Socio Economically Disadvantaged Groups (SEDGs). It is also imperative for achieving the Sustainable Development Goals (SDGs), SDG-4 (quality education), SDG-5 (gender equality), SDG-1 (no poverty), and SDG-8 (decent work and economic growth).

The Earn While Learn (EWL) scheme aims to help the SEDGs students enrolled in Veer Madho Singh Bhandari Uttarakhand Technical University (VMSBUTU) to support their education themselves through earnings accrued from different activities in their University / Institute. Such engagement of the students will help them acquire skills, prepare them for career, provide hands on training, strengthen their biodata for future jobs, strengthen their networking, enrich student – institute relationship, expose them to different challenges, software development, social media handling, understanding the ground realities, make them ready for community engagement and outreach activities, and capabilities that improve their adaptability and employability while reducing their financial hardships. The students opting for Earn-while-Learn will get ample scope for personality development, upgrading technical skills, and capitalize on their entrepreneurial abilities.

**Scheme Details:**

The Earn While Learn scheme aims to provide opportunities to the needy students who are currently enrolled in VMSBUTU to opt for part time works in

their place of study i.e. Institute/University. The part time working opportunities may be available in the areas like in the library (cataloguing, shelving, arrangement, display of books, issue and return of books, etc), laboratory works only for PG/Ph.D students, helping in office administration (data handling, data preparation, filing work, data feeding, typing, checking, scanning, printing, filing work, drafting, etc.), Examination section work, software development work, social media handling, digital content preparation for the university/institute running software modules for various applications, etc. subject to the condition that the students opting for Earn-while-Learn scheme will not be entitled for any relaxation in their academic activities, extracurricular activities, and maintain good academic records.

The bonafide students who are enrolled in the University and studying in any of the Institutes / Schools / Departments / Library / Centres / Sections / Cells / Units / Administrative Offices of the University and who have not been awarded their Degrees / Certificates for which they have been enrolled (hereafter referred as **Candidates**) are eligible for participate in the scheme and after enrolment in the EWL scheme will be designated as **Office Interns**.

All Institutes / Schools / Departments / Library / Centres / Sections / Cells / Units / Administrative Offices (hereafter referred as **'Hosts'**) are eligibleto get the services of the students under Earn-while-Learn scheme.

The scheme shall be operational at both levels i.e. University and Institute through a faculty member / officer designated as **Coordinator of EWL scheme** nominated by the competent authority at respective levels. The Coordinator of EWL Scheme will be compiling the requirements of Office Interns from the Hosts and invite eligible Candidates for participating in the EWL scheme.

There shall be a **EWL Implementation Committee** (hereafter referred as Committee) comprising of a three member committee consisting of Registrar, Finance Controller, Coordinator EWL scheme of the University in the University, and the Director, Accounts Officer / Finance Officer, and Coordinator EWL

scheme of the Institute in the Institute. The Coordinator of EWL scheme will be acting as member secretary and be solely responsible for the proper functioning of the EWL scheme under superintendence of the respective administrative set up. The selection of candidates shall be made through a selection carried out by the EWL Implementation Committee and approved by the competent authority for their enrolment as Office Interns.

The Director of Institute / Coordinator / Head / Incharge of Faculty / Schools / Departments /Centres having eligible students will prepare a pool of such Candidates. Each interested Candidate must fill up a EWL CANDIDATE REGISTRATION FORM and submit it to the Coordinator EWL scheme through their HOD /Supervisor (in case of Research Scholars) stating that he / she has no objection to the participation of Candidate as Office Intern and the Institute / Department will not be responsible for any affect on the academic/research activities of the Candidate due to engagement as Office Intern.

The Head of the Hosts will be compiling the requirements of Office Interns and submit it to the Coordinator EWL Scheme by filling the EWL-OFFICE INTERN REQUISITION FORM.

The Coordinator EWL Scheme will be carrying out the process of engaging Office Interns through the EWL Implementation Committee and shall keep complete record of engagement and payments made therein following due administrative procedures.

After completing the due process of engagement of Office Interns, the Coordinator EWL scheme will issue an offer contract to the selected Candidates and assign them to one of the Hosts along with the duration of engagement. The Head of the Host will be responsible to ensure that proper delegation of work, training, working space and basic facilities are provided to the Office Interns and attendance record is maintained and send a copy of that record duly signed by the Head as well as the Office Intern along with the remuneration bill of the Office Intern for payment for the actual days of working. The payment of remuneration

bills will be made subject to submission of bills on a monthly cycle. The Office Interns must essentially have personal bank account to which payment will be electronically transferred under direct benefit transfer.

All beneficiaries, Candidates, Office Interns, and Hosts must abide by the rules / regulations communicated to them or notified by the University from time to time through its website. These rules are subject to change any time as desired by the University Authorities.

The rate of remuneration for the Office Interns will be a consolidated as

| **Services** | **Recommended Remuneration** | **Capping Limit per month** | **Norms** |
|---|---|---|---|
| Software Development | Rs. 250.00 per hour | 12000/- INR | • Maximum 3 hrs per working day<br>• Maximum 6 hrs per day on holidays |
| Teaching Assistant (PhD research scholars only) | Rs. 500.00 per hour | 12000/- INR | |
| All other works - library (cataloguing, shelving, arrangement, display of books, issue and return of books, etc), laboratory works only for PG/Ph.D students, helping in office (data handling, data preparation, filing work, data feeding, typing, checking, scanning, | Rs. 100.00 per hour | 6000/- INR | |

| | | | |
|---|---|---|---|
| printing, filing work, drafting, etc.), Examination section work, social media handling, digital content preparation for the university/institute running software modules for various applications, etc. or as decided by the Hosts from time to time. | | | |

**Instructions for Hosts:**

1. Host department shall judiciously utilize the services and time given by the Office Interns and provide them all necessary facilities, equipments, and support to work or provide their services in their department, section, centre, library, projects, research, office, etc. and provide them necessary working space.
2. Host department also agree to remain unbiased and rationally allocate their jobs in tune with their abilities, performance and future professional scopes.
3. Host department shall not engage the candidates more than 3 hours per working day (during semester) and more than 6 hours per holiday (during semester).
4. Host department must agree to maintain their attendance records and forward their remuneration bills on a monthly cycle.
5. Host department shall immediately bring to the notice of the coordinator EWL Scheme in case of any misconducts or grievances in relation to the assigned candidates.
6. Host department shall be responsible to ensure that their work benefits both the department as well as the candidates for future endeavors.

| | | | |
|---|---|---|---|
| printing, filing work, drafting, etc.), Examination section work, social media handling, digital content preparation for the university/institute running software modules for various applications, etc. or as decided by the Hosts from time to time. | | | |

**Instructions for Hosts:**

1. Host department shall judiciously utilize the services and time given by the Office Interns and provide them all necessary facilities, equipment, and support to work or provide their services in their department, section, centre, library, projects, research, office, etc. and provide them necessary working space.
2. Host department also agree to remain unbiased and rationally allocate their jobs in tune with their abilities, performance and future professional scopes.
3. Host department shall not engage the candidates more than 3 hours per working day (during semester) and more than 6 hours per holiday (during semester).
4. Host department must agree to maintain their attendance records and forward their remuneration bills on a monthly cycle.
5. Host department shall immediately bring to the notice of the coordinator EWL Scheme in case of any misconducts or grievances in relation to the assigned candidates.
6. Host department shall be responsible to ensure that their work benefits both the department as well as the candidates for future endeavors.

7. Host department shall send the teaching load of all faculties including guest faculties in case of teaching assistant with host requisite form.
8. All the payments will be done in digital mode only.
9. Host department will ensure that all the candidates must follow the values and ethics during the work and have to be in formal dress.
10. Host Department has to abide by the instructions of Coordinator EWL Scheme.

**Instructions for Candidates:**

All the bonafide students studying in UG/PG/Ph.D. with enrolment in the University will be eligible for Earn While Learn Scheme subject to the following conditions.

1. She / He has obtained at least 6.0 CGPA or 55% marks upto previous declared result, and in case of Ph.D. candidate he/ she should have one satisfactory RDC report / published at least one research paper in SCI / Scopus / UGC Care Journals or communicated at least one paper in UGC Care Journals alongwith valid Ph.D. registration.
2. Candidate's work has to be satisfactory and the engagement as Office Intern may be terminated any time in case her / his performance is not satisfactory. Such candidate will not be eligible for participating in EWL scheme.
3. In case of any misconduct by the candidate, the necessary disciplinary action will be taken against the concerned as per rules.
4. All the payments will be done in digital mode only.
5. Work allotment to the Office Interns will be based on her / his abilities, performance in academic / research / skills possessed.
6. All Office Interns must demonstrate high integrity, follow the values and ethics during the working and have to be in decent formal dress.
7. All Office Interns have to abide by the instructions of Coordinator EWL Scheme.

# Veer Madho Singh Bhandari Uttarakhand Technical University, Dehradu

# HOST SERVICE REQUISITION FORM

## Earn While Learn Scheme

Name of Host : _____

E-mail:_____Mobile:_____

Name of Head/Office-in-charge: _____

Office Address: _____

Service Requirement:

| Nature of Work | Number of Candidates Required | Expected duration of work | Any Special preference (Departmental/Skill/Experience etc. of the candidate) |
|---|---|---|---|
| Office Work | | | |
| Software Development | | | |
| Teaching Assistant | | | |

**Declaration:** I declare that I shall judiciously utilize the services and time given by the Office Interns provide them all necessary facilities, equipments, and office support to work or provide their servic departments/centre/Library/Projects/Sections/Office and provide them necessary working space. I also a to remain unbiased and rationally allocate their jobs in tune with their abilities, performance and fu professional scopes. I shall not engage the candidates more than 3 hours per working day (subject to upper l of remuneration) and more than 6 hours per holiday (subject to upper limit of remuneration). I agree to mair their attendance records and forward their remuneration bills on a monthly cycle. In case of any miscond or grievances in relation to the Office Intern(s), I shall immediately bring to the notice of the Coordinator E Scheme. I shall be responsible to ensure that their work benefits both the Host as well as the Candidates future endeavors.

HOD/Coordinator/In-charge
(With Seal)

ate:

*ote: Please attach the present work load details in justification of the request made above compulsorily.*

# Veer Madho Singh Bhandari Uttarakhand Technical University, Dehradu

# CANDIDATE REGISTRATION FORM

## Earn While Learn Scheme

NAME : _____ Roll No. _____

E-mail: _____ Mobile: _____

Father's Name: _____

Institute /Faculty / School/Department/Centre: _____

Name of Academic Program: _____ Semester: _____

Enrolment Year: _____ Last Declared Result: _____

Category: ☐ General ☐ SC ☐ ST ☐ OBC ☐ EWS

Gender: ☐ Male ☐ Female ☐

Residential Address: _____

_____

Any Valid Government ID Proof: _____

PAN Card Details: _____

Bank Name: _____ Branch: _____

Bank Account Holder Name: _____

Bank Account Number: _____ IFSC: _____

Declaration:

I declare that I have read the EWL Scheme document thoroughly and have permission from m Parents / Guardian / Family / Head of Department / Supervisor/Faculty Coordinator to lend m services under EWL Scheme. I agree to accept the duties assigned to me under this scheme and wi work with full integrity, commitment, sincerity and care. I shall maintain attendance as required b the host and will report to the Head of the Host where my duties will be assigned. I declare that th above information is true to the best of my knowledge. I shall be abiding by the EWL Scheme rules regulations and will be subjected to the disciplinary actions and will refund the entire amour received by me in case any of the information given by me in this form is found false or an misconduct on my part.

_____ _____

Full Signature of Candidate

Date:

Forwarded by Head/In-charge (With Seal)

संलग्नक – 5

# Veer Madho Singh Bhandari Uttarakhand Technical University, Dehradun

## Guidelines of UTU Counsellor - Counselee Program

### 1. OBJECTIVE

The objective of the Counsellor – Counselee program is to foster an ecosystem where alumni of Veer Madho Singh Bhandari Uttarakhand Technical University (Formerly Uttarakhand Technical University), hereafter referred as UTU, acts as a catalyst in transforming the lives of present students by inculcating a sense of responsibility, positive mindset and career-oriented approach among them.

### 2. SCOPE

The scope of the program will be focused on utilising the experience of UTU Alumni network to counsel the students in shaping their career paths according to their needs, capabilities, and skills. It won't include any personal or financial support to students.

Hence, the scope includes two major aspects as detailed below, which can be amended from time to time as per need with the approval of Hon'ble Vice Chancellor of UTU:

a. Professional Guidance – regarding professional goals, selection of career, higher education.
b. Career Advancement – regarding self-employment opportunities, entrepreneurship development, morale, honesty and integrity required for career growth.

### 3. ROLE OF COUNSELLOR

In each connect, the alumnus shall discuss the grievances and queries of students. The solutions provided by alumnus should be ethical and legitimate. Apart from that, alumnus shall track the progress made by students with respect to action items of last connect. Discussion shall also include planning future course of action to be completed by student before next connect. Counsellors are supposed to demonstrate highest level of professional, moral, and ethical standard during interactions with the counselee. Counsellors shall not divulge contact details of the counselee allocated to them without permission of the concerned.

## 4. ELIGIBILITY AND SELECTION OF COUNSELLORS

The counsellor must be a registered alumni of the UTU Alumni Association and rest of the criteria for selection of counsellor shall be as notified from time to time by the University. The nature of engagement of counsellors shall be purely voluntary and the its duration shall be as decided by the counsellor in consultation with the Coordinator of the program.

A selection committee formed as per the direction of Hon'ble Vice-Chancellor of University shall be responsible to shortlist the most experienced and knowledgeable counsellors from UTU's vast alumni network.

## 5. ELIGIBILITY AND RESPONSIBIITIES OF STUDENTS AS COUNSELEES

- Counselee has to be a bonafide student enrolled in the University.
- Counselee shall be applying for seeking mentorship from the Counsellors on the prescribed format as notified by the University from time to time.
- Mere applying for participating in the program does not entitle the applicant to get the Counsellor.
- Counselee will respect the time and efforts invested on him/her by the counsellor.
- Counselee will abide by all the rules of the program.
- Counselee will not misbehave with counsellors.
- Counselee will remain truthful, honest and sincere in their conduct throughout the program.
- Counselee won't seek any financial or personal favour(s) from counsellor.
- Counselee shall never disclose the contact details of the Counsellor allocated to him/her without consent of the concerned.
- Counselee has to regularly update the details of the interactions with Counsellors to the Coordinator of the program.
- University reserves all rights to allow / debar any counselee from the Counsellor – Counselee Program at any time.
- Counselee shall restrict the interactions to his/her professional development and refrain from discussing anything that is prohibited by the University through explicit notification and / or terms and conditions of the Counsellor – Counselee Program.
- Counselee shall never indulge in any act that brings bad name to the reputation / functioning of the University, State, and Nation.

## 6. TERMS AND CONDITIONS FOR IMPLEMENTATION OF COUNSELLOR - COUNSELEE PROGRAM

a. To begin with, the pilot program is intended to counsel the students of 1st year because this is the most crucial time in their lives as these students go through a transition from school to college life. A strong foundation at this stage would help them to perform well in future. However, this will be gradually extended to all the enrolled students of the University in its campus/affiliated institutions.
b. An alumnus will counsel 2 to 3 students based on their bandwidth to contribute in this initiative.

c. There will be 6 connects (interactions) in a year with progressive agendas. The timeline can be mutually agreed upon by both parties.
d. These connects will be virtual in nature.
e. It is expected that alumnus invests at least 1 hour in each connect.
f. At the end of each connect, feedback will be taken from both the parties to track the progress and fill in the gaps, if found any.
g. UTU will be maintaining the record of Counsellors and Counselees on the university website and the contact details shall be maintained in office, which shall not be shared with anyone without explicit permission of the concerned.
h. University shall be designating a Coordinator of Counselling – Counselee program for the stipulated period of 2 years with the approval of Hon'ble Vice Chancellor of the University. The Coordinator shall be solely responsible for successful implementation of the program under superintendence of university authorities and shall ensure the high ethical, moral, professional standards during mentoring sessions in the program.
i. The allocation of the Counsellor – Counselee will be done by the Coordinator for the implementation of the program in the University.
j. The engagement of Counsellor – Counselee shall be usually for one academic session, however, it can be discontinued or extended with the approval of the competent authority at any time with or without assigning any reason.
k. At the end of program, all feedbacks received from Counsellors and Counselees shall be used to consolidate the program in to a more robust and inclusive mentoring ecosystem.
l. The program shall expand to include the students of 02nd, 03rd and 04th year as well in future based on feedback from the program.
m. There shall be no financial transaction between the Counsellor and Counselee under any circumstances. In case of any voluntary support to be extended in any form, the same shall be routed through the Coordinator of the program with the permission of University authorities.
n. The interactions between the Counsellor – Counselee shall be confined to the professional development and shall not include criticism or discussions on the University, State or National affairs under any circumstances. Canvassing in any form for any purpose is strictly prohibited.
o. Coordinator of the program shall be calling applications from the Counsellors and Counselee through notification and perform the task of allocating counselee to the counsellors chosen for respective academic session.

## 7. OPERATION

University reserves the right to continue / amend / discontinue the Counsellor – Counselee Program, along with allowing / debarring any Counsellor / Counselee after assigning reasons for doing so at any point of time based on the feed back of the program operation.

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