

## Shri Mata Vaishno Devi University

Kakryal, Katra-182320 (J&K) INDIA (A State University recognized u/s 2(f) & 12(B) of UGC)

SMVDU/AA/PM-USHA /2025-26/1843

Date: 28.10.2025

## NOTIFICATION

Sanction for Utilization of funds under PM-USHA Scheme for FY 2025-26. Sub:

Ref: SMVDU/AA/PM-USHA/2024-25/1643, dated 21.08.2025.

As approved by the Competent Authority, sanction is hereby accorded for the utilization of the released amount of Rs.5.00 crore and remaining amount as committed in the meeting is anticipated to be released (shortly by RUSA, UT of Jammu & Kashmir to Shri Mata Vaishno Devi University) amounting to \*Rs.5 crore under PM-USHA Scheme for FY 2025-26 of the funds to Strengthen Universities (GSU) component of the PM-USHA Scheme of the Ministry of Education, Government of India.

The component-wise details are as follows:

| Sr. No. | Component                    | Amount to be utilized (In Rs.) |
|---------|------------------------------|--------------------------------|
| 01      | Hard components (Annexure-A) | 8,38,20,400                    |
| 02      | Soft components (Annexure-B) | 1,21,00,000                    |
| 02      |                              | 9,59,20,400                    |

<sup>\*</sup> Total funding for the FY 2025-26 is Rs.10 crore.

Proposal to the mentioned procurement/ activities by the concerned Head of Schools/ Section Head to be submitted by 8th November, 2025 to Dean, Academic Affairs.

All the procurement shall be made strictly as per GFR 2017 regulations. The terms and conditions in the authorization order should be strictly followed in the above reference.

This issues with the approval of the Competent Authority.

Copy to:

1. Finance Officer, SMVDU for information

2. Prof. Balbir Singh, Dean (AA)/ Coordinator, PM-USHA, SMVDU, for information

3. All Deans/ School Heads/ Section Heads, for information.

4. I/c Website, for uploading of same on SMVDU website.

- 5. Member Secretary, PM-USHA Purchase Committee, for information.
- 6. AR (VC office), for information of the Hon'ble Vice Chancellor.
- 7. Concerned file

(Annexure - A)

Details of Equipment to be procured in FY 2025-26 under PM USHA (Hard components): Annexure-A School/ **Total Cost** Quantity Name of the Equipment Department No. SoBT 1000000 Ultra Low-temperature Laboratory Deep freezer (-80°C) SoBT 1000000 Refrigerated Tabletop Centrifuge SoBT 1500000 Real-Time PCR SoBT 1800000 FTIR Spectrometer 3500000 SoBT Fluorescent Microscope SoBT 700000 Fume Hood SoME 700000 CNC Simulator SoME 4433284 Establishing Hydraulics Lab a) Basic Hydraulics b) Basic Electro-Hydraulics c) Hydraulic simulation software (V6), six licence d) Measurement and Controls in Hydraullics Industry 4.0 Modular Production System with Three station Systems -1 set 8000000 SoME Studio with PCR including Equipment, Software & installation Commissioning & SOALD & SOME 11613000 10 Training Digital fabrication lab(B.Arch./ M.Arch. / B.Des.) -3D Printers -CNC Machines -2662000 SoALD Laser cutters/ Engravers - Vinyl Cutters - Vacuum Forming Machine - Soldering Stations - CAM software - Materials and Consumables SoALD/ SoEM Sustainable Design Lab.- Energy Monitoring Software - Sustainable Materials 1007616 Library - Lifecycle Assessment LCA - Software - Hydroturbines Micro, Capacity 1-5 KW - Domestic Wind Turbine-BIM Software for Lab-Air Quality Sensor, RH Sensor SCTHWA43SDS-Digital 0-20,000 Lux Ulta Wireless Par Lightmeter Sensors, Model Name no. MNS2-X-IN-LS-PAR-Infra Red Temperature Sensor Module 200000 SOECE 50 Arduino Kits



| 14 | 3-D Metal Printer-1 unit  | 1  | 1500000 | SoECE                         |
|----|---|----|---------|-------------------------------|
| 15 | Machine Learning-based FPGA Kits (05 units)   | 5  | 1000000 | SoECE                         |
| 16 | Raspberry Pi Kit with Peripherals -30sets   |    | 300000  | SoECE                         |
| 17 | Qualnet With Library 10 users   | 10 | 1000000 | SoECE                         |
| 18 | RF Cable and Standard Horn Antennas-20 units  | 20 | 570000  | SoECE                         |
| 19 | Vacuum coating unit for thermal evaporation (application: deposition of   | 1  | 1000000 | Soece                         |
| 20 | Semiconductor thin film and metal contact)  Photoluminescence Spectrometer (22 to 1100 nm with sample holder for thin film, solid and liquid sample)  | 1  | 1000000 | Soece                         |
| 21 | DSP Trainer Kits  | 20 | 800000  | Soece /Soee                   |
| 22 | Drones/UAVs   | 6  | 1006000 | Network/ SoECE/<br>Media Cell |
| 23 | Micro Lab Box   |    | 1700000 | SoEE                          |
| 24 | Strain gauge transducer set- 2 units  | 2  | 80000   | SoEE                          |
| 25 | Pressure transducer set- 1 units  | 1  | 40000   | SoEE                          |
| 26 | Electric Vehicle Lab. 1.Battery Cycler with Data Analytics 2.BMS Training and Research System 3.Electric Vehicle Drive Line Simulator 4.Modular and Adaptive EVSE 5. Protype electric Vehicle platform/ system for R&D 6. Charging System | 1  | 1000000 | SoEE                          |
| 27 | Wheatstone Bridge- 2 units  | 2  | 80000   | SoEE                          |
| 28 | Geotechnical Engineering Laboratory - Cyclic cum static triaxial test system - IP Board Survellience System - Smart Card band IT Solution for students/ faculty/staff   | 1  | 6310000 | SoCE                          |
| 29 | Dielectric Constant Measurement Setup   | 2  | 100000  | SoP                           |
| 30 | Electrochemical Setup   | 1  | 1000000 | SoP                           |
| 31 | Desktop Computers for Smart class rooms   | 1  | 500000  | SoP                           |
| 32 | High specification workstations/servers   | 1  | 750000  | SoP                           |
| 33 | Projector with smart board  | 1  | 360000  | SoP                           |
| 34 | Green Hydrogen Generation and Storage System  | 1  | 2596000 | SoEM                          |
| 35 | Fuel Cell System  | 1  | 1012500 | SoEM                          |

|    |   | Total = | 83820400 |             |
|----|---|---------|----------|-------------|
| 40 | Interactive Panel Boards with accessories | 4       | 500000   | Common      |
| 39 | Projector for ICT based classrooms        | 10      | 200000   | Common      |
| 38 | Desktop Computers for Smart class rooms   | 33      | 2700000  | Common      |
| 37 | orts Equipment's عرب)                     | 1       | 1000000  | Sports      |
| 36 | Heavy duty printer                        | 1       | 2300000  | Examination |

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## Details of activities in FY 2025-26 under PM USHA (Soft Components): Annexure-B

| Sr.<br>No. | Detail of activities (Soft Component) under PM-USHA Scheme   |   | Funds Receiving Date from PM-USHA   | Funds for Phase-II |
|------------|--|---|-------------------------------------|--------------------|
| 1          | Activities under Office of international Arians  | Affairs   | Grant Name:<br>'Grant to strengthen | 250000             |
| 2          | Modernization of Class Rooms   |   | Universities'                       | 250000             |
| 3          | Evaluation Reforms/ Quality improvements igac  |   | component of PM-                    | 250000<br>3000000  |
| 4          | Upgaradation of Research laboratories and Digital libraries  |   | USHA Scheme of Govt. of India       | 300000             |
|            | STEM promotional activities/ Competitions/ Project based learning under STEM   | Dean (FoS) & Schools  |                                     | 250000             |
|            |  | R&D Wing  |                                     | 200000             |
|            | MoUs Online training of faculty  | DQA   |                                     | 100000             |
|            | Online training of faculty  Entrepreneurial Skill Development Training   | EDC-SMVDU   |                                     | 100000             |
|            | NEP Workshop   | Academic Affairs Section  |                                     | 100000             |
| 10         | Purchase of Softwares  | Schools in Consultaion<br>with Purchase<br>Committee, PM-USHA<br>and S&P Wing |                                     | 2000000.00         |
| 11         | Organization of remedial classes by Faculty Course Coordinators from SMVDU and Invited/Adjunct Faculty   | Schools   |                                     | 50000              |
| 12         | NEP based courses at SMVDU   | <b>Academic Affairs Section</b>   |                                     | 250000             |
| 13         | Placement/ Training and Certification programmes, Structural Reforms according to the increased industry-ready courses, and industry-academia linkages                 | TPO & Schools   |                                     | 1000000            |
| 14         | Setting up start-up incubation centres and technology development centers for skill-based courses with the help of Industries/Micro, Small & Medium Enterprises (MSME) | CEO-TBIC  |                                     | 1000000            |
|            | at States/UTs level  | IKS Cell  |                                     | 200000             |
|            | Promotion and Embedding Indian Knowledge System (IKS) in the Curriculum  | R&D Wing  |                                     | 1000000            |
|            | Setting up of Research and Development Cell  | SoL&L   | 1                                   | 500000             |
| 17         | Promotion of Indian Languages in University  Adoption of Guidelines of UGC on Institutional Development Plan (IDP)   | Academic Affairs Section  |                                     | 100000             |



| 19 Workshops/ Short Term/ Vocational/ Skill Enhancement Trainings |         |          |
|---|---------|----------|
|   | DQA     | 1000000  |
| 20 Faculty/ Staff Trainings                                       | DQA     | 250000   |
| 21 Industrial Visits for exposure to the students                 | Schools | 250000   |
|   | Total   | 12100000 |

Note: Schools/ Sections may plan new or continue existing activities under the Soft Component category mentioned above from the funds received under PM-USHA, Phase-II.