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**BMS INSTITUTE OF  
 TECHNOLOGY & MANAGEMENT**  
**INSTITUTION'S INNOVATION COUNCIL, BICEP**

PRESENTS

**ANVESHANA PROTOTYPE  
 COMPETITION 2024-25**

A NATIONAL LEVEL PROTOTYPE COMPETITION



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# ANVESHANA PROTOTYPE COMPETITION: 2024-25



## PRELUDE

TO INVOKE INNOVATIVE IDEAS AMONG THE BRIGHTEST INNOVATORS AND INCULCATE THE ENTREPRENEURIAL CULTURE AMONG THEM, BICEP AT BMSIT&M, BENGALURU IS LAUNCHING THE FLAGSHIP PROGRAM ANVESHANA PROTOTYPE COMPETITION - 2024-25, A NATIONAL LEVEL INNOVATION CHALLENGE. INDUSTRIAL EXPERTS FROM VARIOUS DOMAINS WILL BE EVALUATING THE PROPOSED IDEAS AND SHORTLISTED IDEAS WILL BE CALLED FOR THE FINAL PROTOTYPE COMPETITION TO WIN ATTRACTIVE PRIZES.

## ELIGIBILITY AND GROUP FORMATION

ANVESHANA PROTOTYPE COMPETITION 2024-25, IS OPEN TO ALL CURRENTLY STUDYING UNDERGRADUATE AND POSTGRADUATE STUDENTS OF ALL YEARS ACROSS THE INSTITUTES IN INDIA.

THE FOLLOWING REGULATIONS ARE MANDATORY FOR THE PARTICIPATING TEAM.

- PARTICIPANTS CAN REGISTER INDIVIDUALLY OR IN TEAMS (MAX 4 MEMBERS PER TEAM).
- A TEAM MUST COMPRISE EITHER ALL ENGINEERING, ALL NON-ENGINEERING, ALL B-SCHOOL STUDENTS, OR A MIX OF ENGINEERING, NON-ENGINEERING AND B-SCHOOL STUDENTS.
- INTERDISCIPLINARY, CROSS-YEAR TEAMS ARE ALLOWED. HOWEVER, CROSS-COLLEGE TEAMS ARE NOT- ALLOWED.
- IN CASE A STUDENT HAS MULTIPLE IDEAS TO PROPOSE, HE/SHE CAN BE A PART OF ONLY ONE TEAM OF HIS/HER BEST CHOICE.
- FACULTY MEMBERS CAN PARTICIPATE IN AN EXCLUSIVE GROUP, OR THEY CAN BE PART OF STUDENTS' TEAM AS A LEADER OR MEMBER.
- APPLICATIONS WITH PROPOSAL ARE TO REACH THE BICEP OFFICE, BMSIT&M STRICTLY BEFORE THE DUE DATE. NO APPLICATIONS WILL BE ENTERTAINED AFTER THE SAID DUE DATE.
- ANY DEVIATION FROM THE ABOVE-MENTIONED GUIDELINES WILL RESULT IN THE IMMEDIATE DISQUALIFICATION OF THE ENTIRE TEAM AND BICEP, BMSIT&M WILL NOT TAKE ANY RESPONSIBILITY FOR THE INCONVENIENCE CAUSED.



## **PRIZES**

**(TOTAL WORTH OF ₹ 2,25,000/)**

WINNERS OF THE PROTOTYPE COMPETITION WILL GET THE CASH PRIZE BASED ON THEIR PERFORMANCE AS BELOW:

1ST PLACE	: ₹ 1,00,000
2ND PLACE	: ₹ 50,000
3RD PLACE	: ₹ 25,000

TEN BEST PERFORMING TEAMS WHO FAIL TO SECURE FIRST THREE POSITIONS WILL BE AWARDED WITH CONSOLATION PRIZE WORTH ₹ 5,000 EACH TOTAL OF 50,000/-.

## **REGISTRATION PROCEDURE**

### **REGISTRATION PROCESS (JAN 2025)**

EACH TEAM/INDIVIDUAL WILLING TO PARTICIPATE IN ANVESHANA PROTOTYPE COMPETITION - 2024-25, SHOULD FOLLOW THE FOLLOWING REGISTRATION PROCEDURES:

- FILL ONLINE REGISTRATION FORM WITH ALL THE MANDATORY DETAILS IN UNSTOP PLATFORM.
- UPLOAD THE COMPLETED PROPOSAL ALONG WITH THE REGISTRATION.
- THERE IS NO FEE FOR REGISTRATION IN UNSTOP.
- ABOVE ALL REGISTRATION PROCESS SHOULD BE COMPLETED BEFORE THE REGISTRATION DUE DATE
- NO MORE REGISTRATIONS WILL BE ENTERTAINED AFTER THE DUE DATE
- FAILING TO FULFILL ABOVE CRITERIA OF REGISTRATION WILL BE CONSIDERED AS DISQUALIFIED APPLICATION AND WILL NOT BE CONSIDERED FOR EVALUATION.
- BICEP, BMSIT&M WILL NOT TAKE RESPONSIBILITY FOR ANY INCONVENIENCE CAUSED.



# **EVALUATION CRITERIA**

## **ROUND 1-EVALUATION OF PROPOSAL [FEB 2025]**

- ALL THE PROPOSALS WILL BE EVALUATED THROUGH DESKTOP EVALUATION BY THE DOMAIN EXPERTS WITH A SINGLE OPINION.
- EACH EXPERT WILL RECEIVE NOT MORE THAN TEN PROPOSALS OF HIS DOMAIN FOR EVALUATION.
- NO PROPOSALS TO BE EVALUATE OUT OF EXPERT'S DOMAIN SPECIALIZATION
- AS THIS IS A PRELIMINARY ROUND FOR SHORTLISTING THE BEST PROPOSALS, NO PRIZES IN TERMS OF MONEY OR OTHER MANNER WILL BE AWARDED FOR THE PROPOSALS SHORTLISTED IN THIS ROUND.
- THE EVALUATOR'S DECISION WILL HAVE THE FINAL PRIORITY.

## **ROUND 2-VIRTUAL PRESENTATION [MARCH 2025]**

- 200 BEST PROPOSALS SHORTLISTED FROM THE ROUND 1 WILL BE ENTERING THE ROUND 2 EVALUATION.
- TEAMS ARE EXPECTED TO PRESENT VIRTUALLY THEIR PROJECT UNDER ROUND 2 EVALUATION.
- ROUND 2 EVALUATION WILL BE CONDUCTED ONLY THROUGH ONLINE MODE.
- TEAMS PARTICIPATING IN THE VIRTUAL PRESENTATION ROUND ARE EXPECTED TO MAKE SURE THEIR DEVICE RELIABILITY AND NETWORK CONNECTIVITY FOR AN UNINTERRUPTED VIRTUAL PRESENTATION.
- BICEP, BMSIT&M WILL NOT TAKE RESPONSIBILITY FOR ANY INCONVENIENCE CAUSED DUE TO INCONSISTENCY WITH THE NETWORK OR THE DEVICE.
- IN CASE, DUE TO ANY AUDIO-VISUAL INTERRUPTION, IF EVALUATORS FAIL TO UNDERSTAND THE CONCEPT, IDEA OR OUTCOMES OF THE PRESENTERS, SUCH PROPOSALS WILL NOT BE DEEMED FOR ANY CHANCE OF FURTHER EVALUATION. EVALUATOR DECISION WILL BE THE FINAL.
- OUT OF 200 PROPOSALS PRESENTED FOR ROUND 2 EVALUATION, 50 BEST TEAMS WILL BE SHORTLISTED FOR FINAL ROUND OF EVALUATION.



## ROUND 3-PROTOTYPE COMPETITION [MARCH 28, 2025]

- ALL THE 50 BEST PROPOSALS SHORTLISTED IN ROUND 2 WILL BE INVITED FOR THE FINAL ROUND OF EVALUATION WHERE THEY HAVE TO PREPARE THE PROTOTYPE FOR THE EVALUATION.
- ROUND 3 EVALUATION WILL BE CONDUCTED IN BMSIT&M CAMPUS IN A ONE DAY **GRAND FINALE** FOLLOWED BY THE **AWARD CEREMONY** AT THE END.
- ALL THE 50 SHORTLISTED TEAMS SHOULD REACH THE CAMPUS ON TIME AND GET REGISTERED FOR THE ROUND 3 EVALUATION.
- IN CASE ANY OF THE SHORTLISTED TEAMS FAIL TO REGISTER ON TIME FOR THE ROUND 3 EVALUATION, SUCH TEAMS WILL BE DEEMED DISQUALIFIED FROM THE EVENT AND NO LONGER HAVE ENTITLEMENT TO ANY FURTHER SCRUTINY.
- PARALLEL EVALUATION WILL BE CARRIED OUT BY A JURY OF EXPERTS FROM EACH DOMAIN AND THE DECISION TAKEN BY THE JURY WILL BE THE FINAL.

EVALUATION TIME		
TIME/TEAM (MIN)	NO. OF TEAMS PER JURY	TOTAL TIME
15	10	150
TOTAL TIME TAKEN PER JURY (APPROXIMATE)		2.5 HRS

## GRAND FINALE

ROUND 3 EVALUATION FOR PROTOTYPES WILL BE CARRIED IN THE BMSIT&M CAMPUS.

- REGISTRATION OF PARTICIPANTS BEFORE 9:00 AM ON THE DAY
- INAUGURATION FUNCTION AT 9:00 AM TO 10: 00 AM
- ON THE DAY PROTOTYPE EVALUATION (PARALLEL) FROM 10:30 AM TO 4:00 PM (FOR ALL 50 PROTOTYPES)
- EXHIBITION OF PROTOTYPES FOR PUBLIC 2:00 PM TO 3:00 PM
- VALEDICTORY FUNCTION WITH PRIZE DISTRIBUTION 3:00 PM TO 4.00 PM
- HIGH-TEA FROM 4.00 PM TO 4.30PM