

Lr. No.286/KITSW/Acad/2025

Date: 28.07.2025

Activities for Student Induction Programme (SIP) of B.Tech First Year for A.Y 2025-26

(07.08.2025 to 14.08.2025)

Important Information to STUDENTS

Dear Students....

- 1) The Student Induction Programme (SIP) is the AICTE-mandated Programme for Universal Human Values (UHV-I) course.
- 2) Attendance is Mandatory
- 3) Maintain a long notebook exclusively for SIP
- 4) Participate actively in discussions and activities that are aimed at your professional and personal development.
- 5) Tests will be conducted at the end of the selected Activities given below. Tests will have MCQs & FiBs on the content covered. Marks scored in these tests will be considered for awarding the grade for the UHV-I course as part of the SIP.
- 6) Tests will be conducted in Online mode through Google Forms (using smartphones)
- 7) Grades of SIP courses will be printed on the First-year Marks Sheet.

Note: This is the list of overall activities planned to be conducted under SIP. Branch-wise activities and venues are provided in a separate document.

S.No	Activity
A1	Life Skills-1- Universal Human Values (UHV)- A1-1 and A1-2 MNR – Sri M. Narasimha Rao HRB –Dr H.Ramesh Babu DPC - Dr. D. Prabhakara Chary BSK - Mr. B. Shashikanth GSK - Dr. G. Sunil Kumar Note: Test T1 will be conducted at the end of this session.
A2	Life Skills-2 - Yoga & its importance in daily life (UHV) KRNR : Prof.K.Raja Narendra Reddy KRP – Dr. K. Rajendra Prasad C SRINIVAS : Dr C Srinivas S RAMESH : Sri S Ramesh, Note: Test T2 will be conducted at the end of this session.
A3	Interaction of First-year HoDs/Senior Faculty- Familiarize students with the institution and the departments, institutional values and culture (Sharing the mission, vision, cultural ethos, and value systems of the college), motivate toward excellence and holistic development, and how to think and act like an Engineering Student. KSS – Dr.K. Shiva Shankar, HRB -Dr. H.Ramesh Babu
A4	National Cadet Corps (NCC) - Overview of the NCC, how NCC participation develops character, discipline, self-confidence, leadership, and team spirit. MRK : Capt. Dr. M. Ranadheer Kumar Note: Test T4 will be conducted at the end of this session.
A5	National Service Scheme (NSS)- Understanding the community, identifying the needs and problems of the community, and engaging students in solving these issues through service activities CHSC -Dr.Ch.Sateesh Chandra KSB : Smt. K. S.Bhargavi Note: Test T5 will be conducted at the end of this session
A6	Library : KISR : Dr. K. Indrasena Reddy
A7	Additional Learning through MOOCs: an opportunity to excel, an honor program, and domain-specific minor courses BRD : Prof B Ramadevi DV : Dr D Venu Note: Test T7 will be conducted at the end of this session.
A8	Outcome-Based Education (OBE) –Your path to success for Industry readiness, Higher education, Research, and Entrepreneurship CV : Prof.C Venkatesh PNR :Dr.P.Nagarjun Reddy Note: Test T8 will be conducted at the end of this session



A9	Sports & Yoga MSR: Dr.M.Srinivas Reddy
A10	Student Activity Center(SAC)-Importance of different clubs for the overall development of students. MSL: Prof. Srilatha
A11	Examinations & Evaluation Process VR: Prof. V.Rajagopal BKK: Dr. B.Kiran Kumar SUM: Dr.Soma Umamaheswar Note: Test T11 will be conducted at the
A12	Skills for Employability & Industry Expectations TPO – Dr. T. Chandrabai and Team Note: Test T12 will be conducted at the end of this session.
A13	Internships: Industry-Institute Interaction (I ³ C) –Building bridges to your Dream Job GRR - Prof.G Raghotham Reddy GSK - Dr. G. Sunil Kumar Note: Test T13 will be conducted at the end of this session.
A14	Student Mentoring and Career Guidance (SMCG) - Meet Your Counselor (MYC) KS: Prof.K.Sridhar KD: Dr. Deepika Note: Test T14 will be conducted at the end of this session.
A15	Bridge Course on Soft Skills & English Communication (Part 1) –Soft Skills, Communication Skills. By the English faculty. Note: Test T15 will be conducted at the end of this session
A16	Bridge Course on Soft Skills & English Communication (Part 2) - Life Skills, Enriching English language skills for Academic Excellence by English faculty Note: Test T16 will be conducted at the end of this session.
A17	Bridge Course on Computer Applications & Report Writing (Part 1) - Evaluation of Computers, real-world applications of computers in various fields, role of advanced topics such as AI, DS, Cybersecurity, and Cloud Computing; career prospects, and industry relevance by CSE/IT faculty Note: Test T17 will be conducted at the end of this session
A18	Bridge Course on Computer Applications & Report Writing (Part 2) – Introduction to MS Word, PPT, and Excel. By CSE/IT faculty Note: Test T18 will be conducted at the end of this session
A19	Bridge Course on Mathematics for Engineering (Part 1) - Basic concepts of Trigonometry Fundamentals of Limit, Continuity, Differentiability, Partial Differentiation, and Integration By the Mathematics faculty Note: Test T19 will be conducted at the end of this session
A20	Bridge Course on Mathematics for Engineering (Part 2) - Matrices, Vector Algebra, Partial Fractions, Algebraic Equations By the Mathematics faculty Note: Test T20 will be conducted at the end of this session
A21	AICTE- IDEA Lab: Centre for Innovation, Incubation Research and Entrepreneurship (i²RE) KRNR: –Prof.K.RajaNarender Reddy and Team Note: Test T21 will be conducted at the end of this session
A22	Visit to the Centre for i²RE : Block-VII.
A23	Psychology Unplugged - Understanding yourself and others Dr. Barupati Gopi, Psychologist and Motivator
A24	Alumni Connect- Empowering Early Career Planning & Learning Track Selection by Alumni of the Respective Department.
A25	Shape your success: The power of Personality Development. VPR: Dr.V. Prudhvi Raju, Kakatiya University
A26	Exam Ready: Unlock your Potential for higher Education & Core placement Success By Ch.Ramesh, ITS
A27	Department Visits: HoD/ Senior faculty (At Respective Departments)
A28	Interaction with Concerned Department HoDs/Senior Faculty - Familiarize students with the department, awareness about current trends, innovations, and career opportunities; developing a mindset of inquiry, creativity, and problem-solving; bonding between students and faculty members; mentorship and collaboration.

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