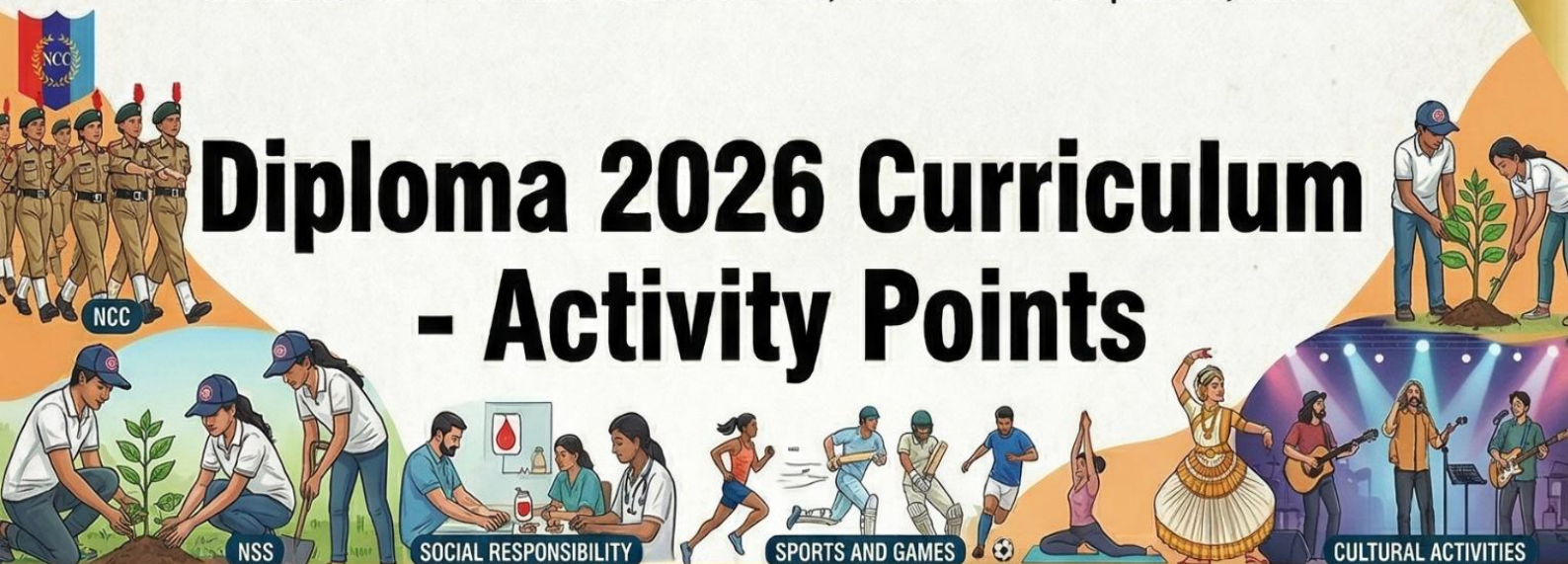


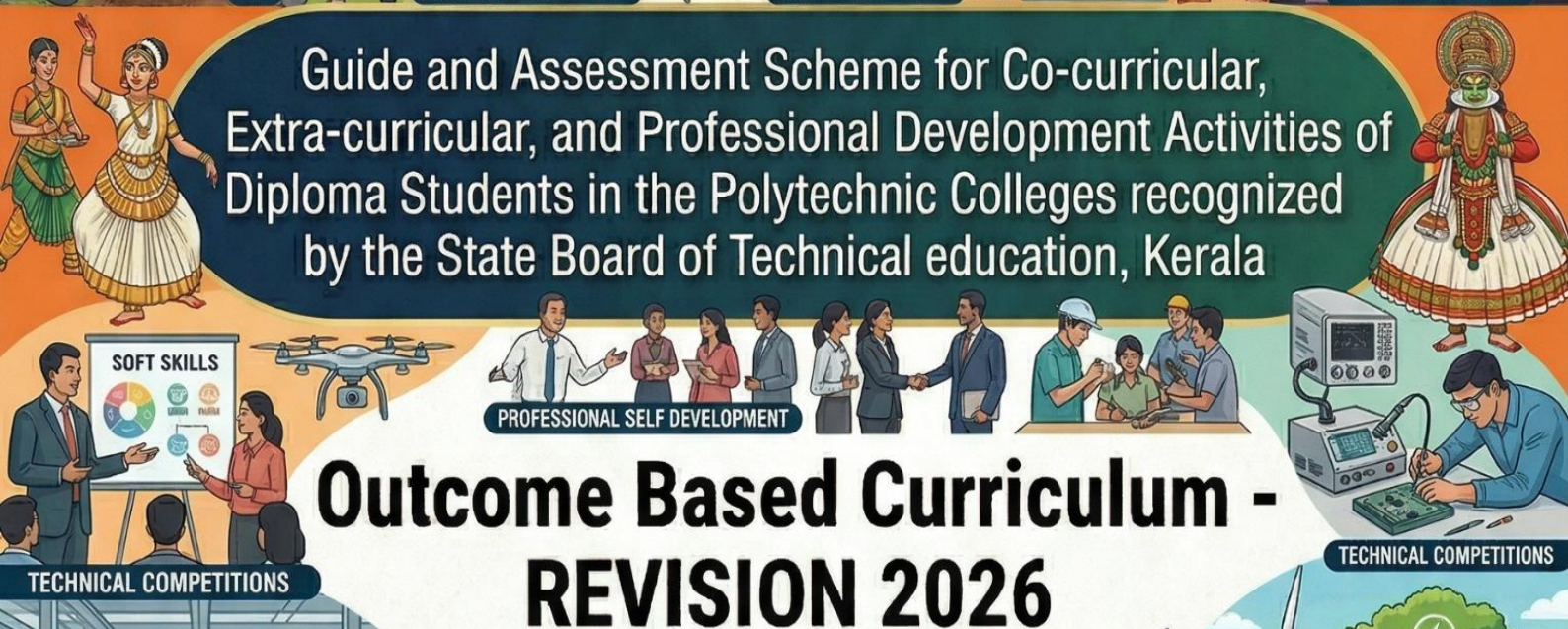


STATE BOARD OF TECHNICAL EDUCATION, KERALA
Directorate of Technical Education, Thiruvananthapuram, Kerala

Diploma 2026 Curriculum - Activity Points



Guide and Assessment Scheme for Co-curricular,
Extra-curricular, and Professional Development Activities of
Diploma Students in the Polytechnic Colleges recognized
by the State Board of Technical education, Kerala



Outcome Based Curriculum - REVISION 2026



Prepared by
**STATE INSTITUTE OF TECHNICAL TEACHERS
TRAINING & RESEARCH, KALAMASSERRY**

ACTIVITY POINTS

Students undergoing Polytechnic education are recognized as multi-talented individuals possessing a strong sense of social responsibility and a keen orientation towards environmental sustainability. In order to nurture these attributes and to promote the holistic development of learners, the State Board of Technical Education (SBTE), Kerala, has instituted a structured system of *Activity Points*.

The Activity Points system is designed to formally acknowledge and incentivize student participation and achievements across a broad spectrum of co-curricular and extracurricular domains. These include National Initiatives (NCC & NSS), Social Responsibility Initiatives, Sports and Games, Cultural Activities, Professional Self-Initiatives, Technical Competitions, Industry Exposure Initiatives, Leadership and Management Activities, Environmental Sustainability Initiatives, and Entrepreneurship and Innovation.

This framework serves as a standardized mechanism for assessing and documenting student engagement beyond the classroom, thereby ensuring due recognition of their diverse talents, competencies, and accomplishments.

Further, additional activities under the above categories may be considered for inclusion upon formal request by the respective institution, subject to the submission of comprehensive details and subsequent approval by the State Board of Technical Education.

The main activity segments are:

SL. NO.	SEGMENTS	MAXIMUM POINTS (REGULAR)	MAXIMUM POINTS (LET)
1	NATIONAL INITIATIVES (NCC)	50	40
	NATIONAL INITIATIVES (NSS)	50	NA
2	SOCIAL RESPONSIBILITY INITIATIVES	20	20
3	SPORTS AND GAMES	40	30
4	CULTURAL ACTIVITIES	40	30
5	PROFESSIONAL SELF DEVELOPMENT INITIATIVES	40	30
6	TECHNICAL COMPETITIONS	40	30
7	INDUSTRY EXPOSURE INITIATIVES	40	30
8	LEADERSHIP AND MANAGEMENT	40	30
9	ENTREPRENEURSHIP AND INNOVATION	40	30
10	ENVIRONMENT SUSTAINABILITY INITIATIVES	40	30

The detailed split up is given below:

ACTIVITY HEAD	SL NO	ACTIVITY	GUIDELINES	APPROVAL DOCUMENT	MAXIMUM LIMIT FOR REGULAR STUDENTS	MAXIMUM LIMIT FOR LATERAL ENTRY STUDENTS	MINIMUM DURATION OF ACTIVITY
NATIONAL INITIATIVES	1	NCC	⊗ NCC Cadet for 2 years – 20 points ⊗ NCC B certificate – 10 points ⊗ NCC C certificate – 10 points ⊗ NIC or National trucking or Pre RD – 10 points ⊗ Republic day parade or international youth Exchange programme – 20 points	a/b	50	40	2 years
		NSS	⊗ NSS certificate authenticated by NSS Technical Cell – 20 points ⊗ NSS Regional Level camps – 10 points ⊗ NSS state level camps – 10 points ⊗ National Integration Camp or Pre RD-camp – 10 points ⊗ Republic parade or international youth exchange programme – 20 points ⊗ Best NSS volunteer awardee-state level – 10 points ⊗ Best NSS volunteer awardee- national level – 20 points	a/b	50	NA	2 years

SOCIAL RESPONSIBILITY INITIATIVES	2	⊗ Blood Donation (2 donation activity) – 5 points ⊗ Social service activities (rescue operations/ rehabilitation activities/other socially relevant activities)- 5 full days – 15 points Note: Students are not permitted to claim Activity Points for NSS and NCC-related social service activities within this category.									
SPORTS AND GAMES	3	LEVEL *	INSTITUTION	ZONAL	STATE	NATIONAL	INTERNATIONAL	a/b/c	40	30	
		PARTICIPATION	0	2	2	2	2				
		FIRST PRIZE	3	5	6	8	10				
		SECOND PRIZE	2	4	5	6	8				
		THIRD PRIZE	1	3	4	5	6				
		Note: For Sports and Games, participation and winning a position shall not be clubbed together. In such cases, only the points awarded for the winning position will be considered.									
CULTURAL ACTIVITIES	4	LEVEL *	INSTITUTION	ZONAL	STATE	NATIONAL	INTERNATIONAL	a/b/c	40	30	
		PARTICIPATION	0	2	2	2	2				
		FIRST PRIZE	3	5	6	8	10				
		SECOND PRIZE	2	4	5	6	8				

		THIRD PRIZE	1	3	4	5	6				
		Note: For Arts, participation and winning a position cannot be clubbed together. In such case the points for winning position alone will be considered.									
PROFESSIONAL SELF DEVELOPMENT INITIATIVES	5	Online Courses with Final Assessment Certificate from National or international level certifying bodies of - Spoken Tutorial, NASSCOM FSPrime, Coursera, Udemy etc. – 10 points per curse – Max:30 points - NPTEL SWAYAM – 20 points per course						a	40	30	
		Participation in one day skill development programme in college by department/ IEDC/other institutions – 2 points per program – Max :10 points.									
		Participation in conferences/seminar/exhibitions/workshop									
		Institution Level			5 points/ program						
		State Level			10 points/ program						
		National Level			15 points/ program						
		International Level			20 points/ program						
		Note: Digital 101(Skill Development Course) certification cannot be claimed here for activity points.									
TECHNICAL COMPETITIONS	6	Competitions conducted by professional bodies such as IEEE, ISTE, IET etc.						a/b/c	40	30	
		LEVEL *	INSTI TUTION	ZONA L	STAT E	NATI ONAL	INTE RNAT IONA L				
		PARTICIP ATION	2	3	5	7	10				
		FIRST PRIZE	5	8	10	15	20				

		SECOND PRIZE	4	6	8	12	18				
		THIRD PRIZE	3	4	6	10	16				
		Paper/ Poster presentation									
		LEVEL *	INSTI TUTION	ZONA L	STAT E	NATI ONAL	INTE RNAT IONA L				
		PARTICIP ATION	2	3	5	7	10				
		FIRST PRIZE	5	8	10	15	20				
		SECOND PRIZE	4	6	8	12	18				
		THIRD PRIZE	3	4	6	10	16				
		Tech fest competitions									
		LEVEL *	INSTI TUTION	ZONA L	STAT E	NATI ONAL	INTE RNAT IONA L				
		PARTICIP ATION	2	2	3	5	10				
		FIRST PRIZE	5	8	10	15	20				
		SECOND PRIZE	4	6	8	12	18				
		THIRD PRIZE	3	4	6	10	16				

INDUSTRY EXPOSURE INITIATIVES	7	Industrial visit	5 points per industry – maximum 10 points.	a/b/c	40	30	
		Industrial training	5 full days – Maximum 20 points				
		Solving industrial problems	15 points per one problem solving – Max 30 points				
		Industry on campus – Active participation/execution of projects/development of products	Max 20 points				
		Note: Summer internship after fourth semester cannot be considered here for granting any activity points.					
LEADERSHIP AND MANAGEMENT	8	<i>Student professional societies (IEEE, ISTE, IET, SAE, ASME, NASA etc.) (for minimum two years)</i>		d	40	30	
		Core coordinator	15 points				
		Sub coordinator	10 points				
		Volunteers	5 points				
		<i>College Level- Department Association (for one year)</i>		d			
		Vice President	20 points				
		Secretary	15 points				
		Assistant Secretary	10 points				
		Treasurer	10 points				
		Management committee members	8 points	d			
		<i>Elected student representatives – College Level – Minimum one year</i>					
		Chairman	20 points				
		Secretary	15 points				
		Other council members	10 points				
		Class representative	5 points	d			
		<i>Elected student representatives – Interpoly Level – Minimum one year</i>					

		Chairman/ General secretary		20 points						
		Vice chairman/Lady vice chairman/ treasurer		15 points						
		Other council members		10 points						
		<i>Participation in IEDC activities (lead roles) Certificate authenticated by Kerala Start up Mission – Minimum one year</i>								a/b
		Student Leads (Male and Female)		15 points						
		⊗ Quality & Operations Lead		10 points						
		⊗ Creative & Innovation Lead								
		⊗ Branding & Marketing Lead								
		⊗ Finance Lead								
		⊗ Technology Lead								
		⊗ Community Lead								
		⊗ Women Innovation Lead								
		⊗ IPR & Research Lead								
<i>Coordinating technical seminar/workshop /Techfest at institutions</i>				a/b						
Role	Institution level	State level	International level							
Committee member	2	2	2							
Coordinator	5	10	15							

ENTREPRENEURSHIP AND INNOVATION	9	Winning prices in technical competitions					a/b/d	40	30	
		LEVEL	INSTITUTION	STATE	NATIONAL	INTERNATIONAL				
		FIRST PRIZE	10	20	30	40				
		SECOND PRIZE	5	15	20	30				
		THIRD PRIZE	3	10	15	20				
		Hackathon					a/b/d			
		LEVEL	REGIONAL	STATE	NATIONAL					
		PARTICIPATION	10	10	10					
		FIRST PRIZE	20	30	40					
		SECOND PRIZE	15	25	30					
		THIRD PRIZE	12	20	25					
		Appreciation certificate for innovative suggestions to improve traditional skills: Certificates issued by industry/Govt. agency or Govt. Institution – 40 points					a/d			
		Awards for product developed: Certificates issued by industry/Govt. agency or Govt. Institution – 30 points					a/d			

		<i>Innovative technologies developed and used by industries/users:</i> Certificates issued by industry/Govt. agency or Govt. Institution – 30 points	d			
		<i>Got venture capital funding for innovative ideas/products:</i> Certificates issued by industry/Govt. agency or Govt. Institution – 30 points	d			
ENVIRONMENT SUSTAINABILITY INITIATIVES	10	<i>Bhoomitrasena Club Activities</i>	d	40	30	
		Participating in environmental education seminars/ training/ workshop 2 points/program – maximum 10 points				
		Water Quality Monitoring and Potability Assessment/ Local Water & Air Pollution Monitoring Project/ Biodiversity Survey & Indigenous Knowledge Documentation/ Environmental Awareness and Outreach Program/ Environmental Awareness and Field Exposure Activity at institution level 5 points /program – 20 points (Maximum)				
		Awareness camps to propagate waste minimisation, personal hygiene habits and sustainable lifestyles 5 points /program – 10 points (Maximum)				
		Institute wise self-driven activities 2 points /program – 10 points (Maximum)				
		Note: Students are not permitted to claim Activity Points for NSS, NCC and social responsibility initiatives-related activities within this category				

APPROVED DOCUMENTS

Keyword used	Document Type
a	Certificate
b	Letter from Authorities
c	Appreciation / Recognition Letter
d	Documentary Evidence
e	Legal Proof
f	Others (Specify)

REGULATIONS

1. Mandatory Requirement

Earning the prescribed minimum Activity Points shall be a mandatory requirement for the award of the Diploma Programme.

2. Minimum Activity Points

- A minimum of 75 Activity Points shall be required for regular entry students to qualify for the award of Diploma.
- For lateral entry students, the minimum requirement shall be 50 Activity Points.
- For students opting for Internship Pathway, the minimum requirement shall be 60 Activity Points for Regular Students and 35 Activity Points for Lateral Entry Students.

3. Regulatory Reference

The Activity Points system shall be implemented in alignment with the provisions of the AICTE Internship Policy (Policy Reforms – Internship Policy, Chapter VI), as amended from time to time.

4. Transfer of Activity Points

In the case of repeated or readmitted students, the Activity Points earned prior to repetition/readmission shall be carried forward and credited automatically to the corresponding semester.

5. Submission and Reporting

The Activity Points earned by students in each semester shall be compiled and submitted to the Joint Controller of Technical Examinations (JCTE) by the Head of the Department (HOD) at the end of the respective semester.

6. Documentation and Verification

- Each student shall submit all relevant documentary evidence supporting the claimed Activity Points to the concerned HOD.

- The HOD shall verify the authenticity and eligibility of the claims, maintain proper records, and produce the same before the Academic Audit Team as and when required.

7. Maximum Limits

The maximum Activity Points prescribed under each category/segment shall be strictly adhered to. Under no circumstances shall students—whether regular or lateral entry—be permitted to exceed the prescribed limits.

8. Exclusion from CGPA

Activity Points shall be treated as a qualifying requirement only and shall not be considered in the calculation of the CGPA since no credit is awarded for activity points.

9. Condition for Award of Diploma

Notwithstanding the successful completion of all academic requirements, no student shall be awarded the Diploma unless the minimum prescribed Activity Points are attained.

