

Apart from technical knowledge and skills, to be successful as professionals, students should have excellent soft skills, leadership qualities and team spirit. They should have entrepreneurial capabilities and societal commitment.

In order to nurture these qualities, KTU has introduced activity points to be earned by the students during their academic stay at the University covering extra-curricular and co-curricular activities. All students have to earn a minimum of 100 activity points from various activity segments listed to qualify for the B.Tech degree. Two credits are given for this on a pass/ fail basis and is mandatory for getting the B.Tech Degree. As no grade is given for these two credits, they are not included in the CGPA calculation. For lateral entry students joining from the third semester, the activity point requirement is 75. Points earned by the student will be indicated in the consolidated academic statement.

Colleges shall consolidate the activity points earned by students on a semester basis and enter the consolidated points on an academic year basis in the KTU portal. In case of NSS and NCC, points can be entered after the completion of two-year Programme. The portal for this will only be open for a specific time period. All documental proof for awarding the activity points should be obtained and kept with the college authorities to be verified by the Academic Auditor.

THE MAIN ACTIVITY SEGMENTS ARE AS GIVEN BELOW:-

- 1. National Initiatives
- 2. Sports & Games
- 3. Cultural Activities
- 4. Professional Self Initiatives
- 5. Entrepreneurship and Innovation
- 6. Leadership & Management

The following table gives the list of activities under each of these segments, the level of achievement expected, activity points, evidence needed to assign the points and the minimum duration needed for certain activities.

Additional activities falling under these segments can be considered, if requested by the college with full details. However this has to be approved by the Academic Committee of the KTU.

Activity Head	Sl. No	Activity	Achievement Levels and Assigned Activity Points					** Approval Document	Max. Points	Min. Duration of activity	
		*Level	I	II	III	IV	V				
ion	1	NCC	-	-	-	-	-	a/b	60	2 Year	
rticipat	2	NSS	-	-	-	-	-	a/b	60	2 Year	
National Initiatives Participation	For C certificate / outstanding performance supported by certification, additional marks upto 20 can be provided subjected to maximum limit of 80 points. Best NSS Volunteer Awardee (University level) / Participation in National Integration Camp/ Pre Republic Day Parade Camp (South India), supported by certification, additional marks upto 10 can be provided subjected to maximum limit of 70 points Best NSS Volunteer Awardee (State / National level) / Participation in Republic Day Parade Camp / International Youth Exchange Programme, supported by certification, additional marks upto 20 can be provided subjected to maximum limit of 80 points										
Sports & Games Participation	3	Sports:	8	15	25	40	60	a	60	1 Year	
Partic	4	Games	8	15	25	40	60	a	60	1 Year	
Games		First Prize	10	10	10	20	20	Additional points can be provided for winning. The maximum limit for activity points is 60. But for Level IV and V winning, the maximum point limit is enhanced to 80.			
ts & (Second Prize	8	8	8	16	16				
Spor		Third Prize	5	5	5	12	12				
tion	5	Music	8	12	20	40	60	a	60	1 Year	
Cultural Activities Participation	6	Performing arts	8	12	20	40	60	a	60	1 Year	
ies Pa	7	Literary arts	8	12	20	40	60	a	60	1 Year	
Activi		First Prize	10	10	10	20	20	Additio provided	ing. The		
ltural		Second Prize	8	8	8	16	16	maximum limit for acti points is 60. But for Lev and V winning, the maxi point limit is enhanced t		Level IV	
Cn		Third Prize	5	5	5	12	12				

Professional Self Initiatives	8	Tech Fest, Tech Quiz	10	20	30	40	50	a	50			
	9	MOOC with final assessment certificate	50					a	50			
	10	Competitions conducted by Professional Societies - (IEEE, IET, ASME, SAE, NASA etc.)	10	15	20	30	40	a	40			
	11	Attending Full time Conference/ Seminars / Exhibitions/ Workshop/ STTP conducted at IITs /NITs	15					a	30			
	11 a	Attending Full time Conference/ Seminars / Exhibitions/ Workshop/ STTP conducted at KTU or its affiliated institutes	6					a	12			
	12	Paper presentation/ publication at IITs /NITs	20					a	40			
		Additional 10 points for certificate of recognition.										
	12. a	Paper presentation/ publication at KTU or its affiliated institutes			8			a	16			
		Additional 2 points for	r certi	T	I							
	13	Poster Presentation at IITs /NITs	10					a	20			
		Additional 10 points	for certificate of recognition.									
	13. a	Poster Presentation at KTU or its affiliated institutes			4			a	8			
		Additional 2 points for	or certi	ficate	of recog	gnition						

		I				
	14	Industrial Training/ Internship (atleast for 5 full days)	20	a/b	20	
	15	Industrial/ Exhibition visits	5	a/b/d	10	
	16	Foreign Language Skill (TOEFL/ IELTS/ BEC exams etc.)	50	a	50	
	17	Start-up Company – Registered legally	60	d	60	
	18	Patent-Filed	30	d	60	
	19	Patent - Published	35	d	60	
	20	Patent- Approved	50	d	60	
	21	Patent- Licensed	80	d	80	
	22	Prototype developed and tested	60	d	60	
Entrepreneurship and Innovation	23	Awards for Products developed	60	d	60	
	24	Innovative technologies developed and used by industries/users	60	d	60	
	25	Got venture capital funding for innovative ideas/products.	80	d	80	
	26	Startup Employment (Offering jobs to two persons not less than Rs. 15000/- per month)	80	d	80	
	27	Societal innovations	50	d	50	

Leadership & Management			Core coordinator	Sub coordinator	Volunteer			
	28	Student Professional Societies (IEEE, IET, ASME, SAE, NASA etc.)	15	10	5	d	40	
	29	College Association Chapters (Mechanical, Civil, Electrical etc.)		10	5	d	40	
	30	Festival & Technical Events (College approved)	15	10	5	d	40	
	31	Hobby Clubs	15	10	5	d	40	
	32	Elected student representatives			15 (Other Council Members)	d	60	

^{*}Level I College Events

^{*}Level II Zonal Events

^{*}Level III State/ University Events

^{*}Level IV National Events *Level V International Events

^{**}Approval Documents: (a) Certificate (b) Letter from Authorities (c) Appreciation recognition letter (d)Documentary evidence (e) Legal Proof (f) Others (specify)