

	NAAC Peer Team Comments	Action to be Taken	Action Addressee	Info Addressee	ATR
Curricular Aspects					
Curricular Design & Development	Practical & project based learning in PG programmes is limited	Introduction of Project and Practical based courses in PG	HoDs	Dean (A&R) and VC	Academic Council held on 02/12/20/17 approved the introduction of project and practical based courses in PG
Academic Flexibility	CBCS is not followed	To initiate CBCS in B.Tech	HoDs ,Dean (A &R)	VC	Present curriculum modified to introduce CBCS system for the admissions of academic year 2017. Major Revision of B.Tech structure also being proposed keeping in view CBCS and submitted for approval of competent authorities
	Limited interdisciplinary electives are available for students choices	Interdisciplinary Electives to be introduced	HoDs	Dean (A&R) and VC	Introduction of interdisciplinary electives approved from 5 th semester onwards and proposed major revision has more emphasis and credit hours for the open electives across all disciplines
Curricular Enrichment	Basic Sciences, Humanities & engineering practice courses to be strengthened	Courses to be revised for Basic Sciences, Humanities & engineering practice courses to be strengthened	HoDs ,Dean (A &R)	VC	Humanities courses have been modified and new electives are being introduced in 7 th and 8 th semester along with MOOCs courses, Major revision in Physics courses was carried out. Mathematics department is in process of revision of courses.
	Skill oriented courses need to be introduced	Work on introducing Skill oriented courses	HoDs	Dean (A&R) and VC	All HoD's are instructed to identify the skill oriented courses and propose the induction of these courses through their respective BoS, HSS department has identified few skill oriented courses and are in final stage of their introduction.
Teaching Learning & Evaluation					
Student Enrolment and Profile	Demand for PG & PhD needs to be	To initiate the outreach for the demand of PG and PhD	HoDs , Dean (A	VC	The University has a well structured outreach process. The details of the

	addressed		&R)		outreach are listed on the webpage of the university. http://www.juit.ac.in/outreach_activities/outreach.php
Catering to Student Diversity	Options for advanced learners need to be introduced		HoDs ,Dean (A &R)	VC	The proposal for the advanced learners is already approved by the Academic Council meeting on 02/12/2017
Teaching learning process	Minor projects to be introduced across all departments	Courses to be revised to introduce the Minor Projects	HoDs	Dean (A&R) and VC	The same has been carried out and approved by the Academic Council meeting on 02/12/2017
Student performance and Learning Outcomes	Student exposure to industry needs to be enhanced further	To restart and enhance the efforts on this point	HoDs	Dean (A&R) and VC	All HoD's have been informed to organise frequent study tours for the industry and look out for industry university interaction.
Research Consultancy & Extension					
Promotion of Research	International Participation to be increased	Faculty to be motivated	HoDs and Dean (A&R)	VC	HoD's are being advised to motivate the faculty. Different Proposals (Indo-German, Indo-Russian, Indo –SA) have also been submitted by the Faculty for International collaboration.
	Interdisciplinary & high-quality research publications need to be encouraged	Interdepartmental interaction to be encouraged and supported . The HoD's should lead the initiative	HoDs and Dean (A&R)	VC	Apart from individual efforts by the faculty, Interdepartmental interaction has been strengthened by virtue of identifying and creating four thrust areas for interdepartmental research in JUIT.
Resource Mobilization for Research	External funding to be increased across all departments	Faculty to be motivated to write Projects and support for the same to be provided	HoDs and Dean (A&R)	VC	The faculty of JUIT has put the submission of project proposal for external funding on fast track and the number of proposals have also been accepted for funding
	Opportunities to generate support from industry must be	Faculty to be motivated and support for the same to be provided, The HoD's should	HoDs and Dean (A&R)	VC	Faculty and departments have started the process of looking for Opportunities to generate support from industry. TIED

	explored	lead the initiative			cell established with financial support from department of Industries, Govt of Himachal Pradesh.
Research Facilities	Hardware and Software infrastructure to be enhanced	The process of developing the infrastructure to be put on fast track.	HoDs	Dean (A&R) and VC	Already in advance stage of procurement
Research Publication and awards	PG students lack motivation to publish project work in reported journals	The faculty and project guides to motivate and support the students	HoDs	Dean (A&R) and VC	To motivate the students credit points are being assigned to the publications during the evaluation of the projects
	Few faculty received recognition from reputed professional bodies	Faculty to encourage for this.	HoDs	Dean (A&R) and VC	More faculty is getting the reorganisation for their work.
Consultancy	Only limited thrust areas identified for consultancy	The interaction between faculty to be encouraged and supported	HoDs and Dean (A&R)	VC	JUIT has identified four thrust areas. The Faculty is advised to identify their thrust area, where consultancy can be provided. The same will be displayed prominently by JUIT. JUIT with HIMCOST is also working on GI identification.
	Lack of vibrant industry institution interaction cell to promote consultancy	A committee to be formed to look into this matter	HoDs and Dean (A&R)	VC	A committee has been formed for the same and they will come with comprehensive policy on industrial consultancy.
Collaboration	Interdepartmental collaboration to be strengthened	The interaction between faculty to be encouraged and supported	HoDs and Dean (A&R)	VC	Interdepartmental interaction has been strengthening by virtue of identifying and creating four thrust areas for interdepartmental research in JUIT. Faculty is also encouraged to collaborate with different departments among JUIT
	No separate cell for international/national	The cell to be initiated	HoDs and Dean	VC	The cell is being initiated.

	collaborations		(A&R)		
Infrastructure and Learning Resources					
Physical Facilities	Space utilisation in certain labs need to be improved	HoD's to provide the detail utilisation of space in their departments	HoDs ,Dean (A&R) & Registrar	VC	Already Done
Overall Analysis					
Institutional Weaknesses	Limited degree programmes of interdisciplinary nature	Department to come up with proposals	HoDs and Dean (A&R)	VC	Proposals for new masters programmes in Basic Sciences (Mathematics, Physics, Bioinformatics and Biotechnology) already approved by Academic Council . New M.Tech in information Security also approved by Academic Council. The process of starting certificate courses for professionals also initiated.
Opportunities	Curriculum upgradation to align with emerging and contemporary industry and social requirements	Departments to propose action plan	HoDs and Dean (A&R)	VC	Curriculum upgradation also done and approved by Academic Council
	Modernised lab resources for high quality PG and PhD	Departments to propose action plan	HoDs and Dean (A&R)	VC	Departments to formulate action plane in this regard.
	interdisciplinary research to leverage collective faculty strength	Departments to propose action plan	HoDs and Dean (A&R)	VC	Interdepartmental interaction has been strengthening by virtue of identifying and creating four thrust areas for interdepartmental research in JUIT. Faculty is also encouraged to collaborate with different departments among JUIT
	Tap faculty potential for consultancy	Departments to propose action plan	HoDs and Dean	VC	The Faculty is advised to identify their thrust area, where consultancy can be

			(A&R)		provided. The same will be displayed prominently by JUIT
	Alumni network to generate support for various initiatives	JYC and faculty Incharge Alumni to propose action plan	JYC and Registrar & DoSW	VC	Already in action
Challenges	Competing with Private universities of state	Need an action plan for this	HoDs and Dean (A&R)	VC	Continuous upgradation of research activities and improvement of the faculty skills are being done by university .Motivation of students is done to generate new innovative ideas among the students.
	Space for further growth	Need an action plan for this	HoDs and Dean (A&R)	VC	Action plan is under preparation.
	Recommendations				
Recommendations	More Degree programmes of related and interdisciplinary nature to be introduced as composite university				
	Focus on external funding				
	Well defined policy documentations with clearly laid down ordinances for various purposes like faculty promotion, leave etc				
	Ordinances and regulations are updated and approved by the academic council . the same will be available at registrars office and also displayed on webpage of JUIT.				
	Establishment of IQAC and ensure compliance as per NAAC/UGC				
	The IQAC was established in September 2016 as per NAAC norms and modified as per UGC/NAAC norms and duly approved by the academic council.				
	Basic Sciences, HSS and Engineering Practice to be strengthen				
	Lab Courses for PG				
Laboratories require modernisation with maximum utilisation and in some cases advanced facilities catering needs of PhD students					
In house Training and Placement Department to conduct frequent carrier development programmes for students with focus on competitive examinations and personality development					

	<p>The Training and Placement Department has devised action plan for this activity with HSS department and workshops have already been organised by Training and Placement Department with the support of HSS department.</p>
	<p>Sports and Medical Facilities to be increased as per the student and faculty strength</p> <p>The action on this point has been initiated.</p>
	<p>University Industry Linkage to be strengthen for teaching research and consultancy</p> <p>The process already in progress</p>
	<p>Skill development programmes at certificates/ Diploma level for students and local community</p> <p>University under process to offer skill development courses at certificate or diploma level</p>
	<p>Expanding to scope of collaboration on two way basis with reputed universities, research labs and corporate in and outside India</p> <p>Already in Progress</p>