





#### CONTENTS OF ANNUAL ACADEMIC AUDIT Session: -

Sr No	Heads	Total Marks Allotted
1	Academic management	150
2	Human resource	50
3	Teaching-learning evaluation process	300
4	Research output	100
5	Community outreach/extension	50
6	Student support	50
7	Infrastructure facilities	250
8	Training & placement activity	50
	Total Marks	1000

(P. Gadge) (Ds. Sojid Anna)

Dr. G. K. Awali Signature & Name of expert

Signature & Name of expert

Signature Name of Coordinator, IQAC (Anjuman College of Engineering & Technology Nagpur) Sign of Principal

(Anjuman College of Engineering & Technology Nagpur)

OROFIS (Mond. Rafivilah)





#### 1. ACADEMIC MANAGEMENT (150 Marks)

Sr.No	PARTICULARS	S	CORE	SC	ORE
1.1.a	Has Institution appointed a permanent	Yes	-	No	-
111	principal?			-	
1.1.b	Is she/he Ph.D.?	Yes	-	No	-
1.2.	Total Non-Teaching Staff		-		-
1.3	Number of professional Programmes held for				
	non teaching staff in the last two years:		40		
	≥-		12		0
		3	09		0
		2	06		1,11
1.4		1	03		
1.4	Extent of grant utilization (UGC + Government +fees) in the last two years				
	Utilization % 100%		12		
	75%		09		0
	50%		06		
	Less than 25%		03		
1.5	Is the perspective and strategic plan prepared	Yes	10	No	0
1.5	and being followed in the Institution?	100			
1.6	Office Automation		1		
1.0	1. Administration				
	a. Admission Processes				
	- Online Admission	Yes	6	No	0
	- Other Processes only	Yes	4	No	0
	b. Enrollment	Yes	4	No	0
	c. Maintenance of Records	Yes	4	No	0
	d. Declaration of Results	Yes	4	No	0
	2. Accounts				
	a. Fees Collection	Yes	4	No	0
	b. Maintenance of accounts	Yes	4	No	0
.7.a	Is there a College website?	Yes	6	No	0
	Is it updated till2011?	Yes	3	No	0
.8.	s the College Library automated?	Yes		No	-
	a. Record of Books	Yes	5	No	0
	h Issue and Return of Books	Yes	5	No	0
.9.a I	Does the library provide open access facility?				
. J.a 1	a. To all	Yes	9	No	0
	b. To Only teachers	Yes	5	1.0	
-	AND A				

pal 18 Mold Rafiulloh

MANN Tonveet

Jan

Dr similali

Scanned with CamScanner



Annual Academic Audit (Session: -



1.9.b	Is there Internet facility in the library?  a. For All	Yes	8	No	0	
	b. For Teachers only	Yes	4			
1.10	Is there an Anti ragging Cell in the college ?			No	0	
1.10	Is there an Anti ragging Cell in the college?  Are there any Welfare schemes?  If Yes, List them	Yes	10	No No	0	
.12	Is there a Women's Development Cell/Anti	Yes		0	No	0
.12	Sexual Harassment Cell?  Lethere a functional Alumni Association?	Ye:		0	No	0
	Is there a functional Alumni Association?		s 1			
	a Illamacement (ell!	Ye	s 1	.0	No	0

Scanned with CamScanner





Remarks of the External Auditor/Committee Members conducting the	e Audit:
Remarks of the External Auditor/Committee Members consults	
1. Name with Signature of External auditor:	
2. Name with Signature internal auditor:	

Sign of I/C, IQAC

K. J. Almad

prof pramod Godge



#### Annual Academic Audit (Session: -Administrative Office



1) List of Teaching Staff for session

Sr. No	Name of	Designation	Qualification	D		
140	Staff		Qualification	Date of	Approved	Remarks
				Joining		
					(Yes/No)	
				ACET		

1 (A). List of Non-Teaching Staff for session

Sr. Name of No Staff	Designation	Qualification	Date of Joining ACET	Approved (Yes/No)	Remarks
-------------------------	-------------	---------------	----------------------------	-------------------	---------

2) Number of professional programs held for non teaching staff in the last two years.

Sr. No.	Name of Office Staff	Professional Programme attended	Duration (from- to)	Remarks
01	Nil	Nil	Nil	
02	Nil	Nil	Nil	

- 3) Total number of students admitted in the Institute (BE, M. Tech and Ph.D.) for session .(Branch and Semester wise)
- 4) Campus area:
  - 4a) Campus ownership (Owned by management/On rent):
  - 4b) Office space:
  - 4c) Office automation:
- 5) Branch wise students details for session

6) Scholarship awarded to students Category wise/Branch wise for session

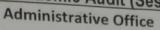
DR. ARCHAN SHRIBATE

DR-TANLEER MIRZA

SAJID ANWAR



## Annual Academic Audit (Session: -





Remarks of the External Auditor/Committee Me	embers conducting the Audit:
1. Name with Signature of External auditor:  2. Name with Signature internal auditor:	
Sign of Administrative Officer	Sign of I/C, IQAC
May of 13	



#### Annual Academic Audit (Session: -



Library

- 1. Area of Library as per AICTE and DTE norms for session
- 2. Is there separate reading area for student and staff for session
- 3. Are new arrival displayed for session
- 4. Does the library maintain book volumes for session
- 5. Total no of book issued for session

Sign of Librarian

A. Shirtohali

- 6. No of research journals in library for session
- 7. No of periodical in the library for session

Remarks of the External Auditor/Committee Members cond	ucting the Audit:
. Name with Signature of External auditor:	
. Name with Signature internal auditor:	
Dr. Awari	
Dr. Ald B	
Man Carlo	
About	
	Sign of I/C, IQA



Annual Academic Audit (Session: -

Departments :-



#### 2. HUMAN RESOURCE (50 Marks)

Sr. No.	Particulars			SCORE	Comments of External Auditor
2.1	Total Permanent Staff (Teaching)	15:1 15 Mar 20:1 7.5 Ma			
	Student-Faculty Ratio (SFR) of the Institute	Marks to be g proportionall zero marks fo greater than	y, or SFR		
2.2	How many faculties have attended	71 to 100%	15		
2.2	FIP (FDP, STTP, Workshops,	41 to 70%	10		
	Seminars, etc.) in the current academic year?	Up to 40%	5		
2.3	Participation of faculties in various	71 to 100%	20		
2.3	bodies of the	41 to 70%	15		
	University/Autonomous Colleges/other Colleges, such as BoS and Academic Council	Up to 40%	10		
	Total		50		

Dr. G. k. Awari

Dr. S. M. Al

Dr. S. M. Al

Dr. S. M. Al



Departments :-



Sr. No.	3. TEACHING-LEARN  Particulars	ING EVALUA	TION	PROC	ESS	(300 Marks)	-
.1	Are Course Outs			SCOR	E	Comments of External	1
	Are Course Outcomes prepared and informed to the attack	≥75%	15			Auditor	
	to the shidents for the	51 to 74%					
	courses offered by the Institute?	26 to 50%	10				
3.2		≤ 25%	5				
	Percentage of students who graduated	≥75%	20		-		-
	last year without any backloge in all	51 to 74%					
	the eight semesters:	26 to 50%	15				
2		≤ 25%	5				4 - 4 - 3
.3	Percentage of students who	≥50%	10				_
	graduated successfully last year:	26 to 49%		-			
	y sacycar.		5	-			
4	Academic Performance in 3rd year:	≤ 25%	2.5				
	Academic Performance = 2.5 * Avg.  API  API = Mean of 3 <sup>rd</sup> year GPA of all		25				
.5	successful students on a 10-point scale / Number of successful students		25				
.5	Academic Performance in 2 <sup>nd</sup> year: Academic Performance = 2.5 * Avg. API API = Mean of 2 <sup>nd</sup> year GPA of all successful students on a 10-point scale / Number of successful students		25	A P I			
.6	Percentage of faculty members	81 to 100%	25				
	preparing and implementing lecture	51 to 80%	20				
	plans and attendance registers:	31 to 50%	15				
	plans and attendance registers.	≤ 30%	10				11-11-1-1
			10/0				
7	Is academic calendar being prepared and implemented?	Yes/NO	10/0				
_	Use of any other Teaching-Learning	OHP, LCD	10				
.8	Tools	Videos, Interactive Boards	10				
	Naw Mark	Any other (Specify)	10				101
	Do Fanver Mirza	ei hul	opas	L. M.	sh d	Redullah) - e	Dr.S.N
Do	sally Minar Dr. G. K. Awa	1. sh	icbra			ghow A A A	1)

Scanned with CamScanner



Annual Academic Audit (Session: -

Departments :-



process:	e-journals IT enabled	10						
	II enabled	10 10						
The state of the s		10						
	classrooms Online	7.5		+			-	
	assignment	7.5						
	Online	7.5		1				
	feedback							
	on teaching							
Do you off D : 1				-				
Courses/remedial courses?	Yes/No	25/0						
work, seminars, etc. part of the	Yes/No	20/0						
A. Evaluation of Teachers by Students?	Yes/No	5/0						
B. Is it analysed and communicated?	Yes/No	5/0						
Is Quality of Internal Semester Question Papers, Assignments and their evaluation ensured by each Department? Specify.	Yes/No	15/0						
Is Quality of Final Year Student	Yes/No	10/0						
Participation of student/student	≥ 150	15						
Conferences, Seminars, Workshops,	100 to 149	10						
Project/Model/Poster Competitions, etc.	51 to 99	5						
	≤ 50	0						
Innovative teaching practices?	Yes/No	10/0	0					
Tota	1	300	)	/			4 10	1
		4 1		J	01-5.	MAII	OR	M Ro
Je. Je Ck.	1. Atm	oel)		0	Ala . Say	nd A	nwar	
	Are projects, assignments, field work, seminars, etc. part of the teaching-learning process  A. Evaluation of Teachers by Students?  B. Is it analysed and communicated?  Is Quality of Internal Semester Question Papers, Assignments and their evaluation ensured by each Department? Specify.  Is Quality of Final Year Student Project ensured by each Department? Specify  Participation of student/student groups in National/International Conferences, Seminars, Workshops, Project/Model/Poster Competitions, etc.  Innovative teaching practices?	Do you offer Bridge Courses/remedial courses?  Are projects, assignments, field work, seminars, etc. part of the teaching-learning process  A. Evaluation of Teachers by Students?  B. Is it analysed and communicated?  Is Quality of Internal Semester Question Papers, Assignments and their evaluation ensured by each Department? Specify.  Is Quality of Final Year Student Project ensured by each Department? Specify  Participation of student/student groups in National/International Conferences, Seminars, Workshops, Project/Model/Poster Competitions, etc.  Solution  Total  Wes/No  Yes/No  100 to 149  51 to 99  ≤ 50  Innovative teaching practices?  Total	Do you offer Bridge Courses/remedial courses?  Are projects, assignments, field work, seminars, etc. part of the teaching-learning process  A. Evaluation of Teachers by Students?  B. Is it analysed and communicated? Yes/No 5/0  Is Quality of Internal Semester Question Papers, Assignments and their evaluation ensured by each Department? Specify.  Is Quality of Final Year Student Project ensured by each Department? Specify  Participation of student/student groups in National/International Conferences, Seminars, Workshops, Project/Model/Poster Competitions, etc.  So 0  Innovative teaching practices?  Yes/No 10/0  Total  Total	Do you offer Bridge Courses/remedial courses?  Are projects, assignments, field work, seminars, etc. part of the teaching-learning process  A. Evaluation of Teachers by Students?  B. Is it analysed and communicated? Yes/No 5/0  Is Quality of Internal Semester Question Papers, Assignments and their evaluation ensured by each Department? Specify.  Is Quality of Final Year Student Project ensured by each Department? Specify  Participation of student/student groups in National/International Conferences, Seminars, Workshops, Project/Model/Poster Competitions, etc.  Solution  Total  Bearning Yes/No 25/0  20/0  Ves/No 5/0  Is/No 15/0  10/0  15/0  10/0  10/0  10/0  10/0  10/0  10/0  10/0  10/0  10/0  10/0  10/0  10/0  10/0	Do you offer Bridge Courses/remedial courses?  Are projects, assignments, field work, seminars, etc. part of the teaching-learning process  A. Evaluation of Teachers by Students?  B. Is it analysed and communicated? Yes/No  Is Quality of Internal Semester Question Papers, Assignments and their evaluation ensured by each Department? Specify.  Is Quality of Final Year Student Project ensured by each Department? Specify Participation of student/student groups in National/International Conferences, Seminars, Workshops, Project/Model/Poster Competitions, etc.  Solution  Total  Atum Atum Atum  Differences  A. Evaluation of Teachers by Yes/No  15/0  15/0  15/0  15/0  10	Do you offer Bridge Courses/remedial courses?  Are projects, assignments, field work, seminars, etc. part of the teaching-learning process  A. Evaluation of Teachers by Students?  B. Is it analysed and communicated? Yes/No 5/0  Is Quality of Internal Semester Question Papers, Assignments and their evaluation ensured by each Department? Specify.  Is Quality of Final Year Student Project ensured by each Department? Specify Participation of student/student groups in National/International Conferences, Seminars, Workshops, Project/Model/Poster Competitions, etc.  Solution  Total  Almost	Do you offer Bridge Courses/remedial courses?  Are projects, assignments, field work, seminars, etc. part of the teaching-learning process  A. Evaluation of Teachers by Students?  B. Is it analysed and communicated? Yes/No 5/0  Is Quality of Internal Semester Question Papers, Assignments and their evaluation ensured by each Department? Specify.  Is Quality of Final Year Student Project ensured by each Department? Specify Participation of student/student groups in National/International Conferences, Seminars, Workshops, Project/Model/Poster Competitions, etc.    Ves/No   15/0	Do you offer Bridge Courses/remedial courses?  Are projects, assignments, field work, seminars, etc. part of the teaching-learning process A. Evaluation of Teachers by Students? B. Is it analysed and communicated? Is Quality of Internal Semester Question Papers, Assignments and their evaluation ensured by each Department? Specify. Is Quality of Final Year Student Project ensured by each Department? Specify Participation of student/student groups in National/International Conferences, Seminars, Workshops, Project/Model/Poster Competitions, etc.  Total  Atum  Dr. Sand Amwan



Departments :-



#### 4. RESEARCH OUTPUT

No.	Particulars				
				SCORE	Comments of External
4.1	Percentage				Auditor
	Percentage of teachers with Ph.D. as	81 to 100%	15		
	the highest qualification:	51 to 80%	12	-	
		31 to 50%	9	-	
1.2	Articles in D. I	≤ 30%	6		
	Articles in Books and Edited volumes:	≥2	20		
	Articles per faculty = Total number of	1 to 2	15		
		<1	10		
	articles/Number of faculty members	0	0		
.3	Articles in UGC/SCI approved	≥2	15		
	Journals, National and International Conferences: Articles per faculty = Total number of	1 to 2	10		
		<1	5	_	
	articles/Number of faculty members		5		
1.4	Resources generated through consultancy in the academic year	> 2 lac	15		
		1 to 2 lac	10		
	under audit:	< 1 lac	5		1 4 4 4 6
		No	0		
.5	State/National/International level	>1	10		
	Seminars/workshops/conferences	1	5		
	organized:	No	0		
1.6	Funding amount for sponsored	> 2 lac	15		
.0	research for the academic year	1 to 2 lac	10		
	under audit (completed only):	< 1 lac	5		
	under address (	0	0		
	Development activities such as	Yes	10		
.7	Product Development, Research	No	0		1 - 12 - 1
	Laboratories, etc.  Total		100		6 10 0
	Total		100	APL	090

Dr. Tanveer Marza.



Departments :-



## 5. COMMUNITY OUTREACH/EXTENSIO

Sr. No.	Particulars	- TENTONY	EATEN		JMarks)
5.1	Outreach Projects			SCORE	Comments of External Auditor
	Jeets	NSS	05		
		NCC	05		
	The second secon	NGOs	2.5		
-		Own Funds	2.5		
		Local funds	2.5		
5.2	Faculty hours	Govt. funds	2.5		
	Faculty hours assigned/spent for outreach activities	Yes/No	10/0		11 25 5 5
5.3	Student hours assigned/spent for outreach activities	Yes/No	10/0		
5.4	Innovative practices (specify):	Yes/No	10/0		
	Total		50		

Sr. No.	Particulars		SCO	RE	Comments of External Auditor
6.1	Number of effective teaching days	≥140	5		
	per year:	120-139	4		
		100-119	3		
ATTEN .		81-99	2		
		≤80	1		
6.2	Does the Institute do anything for the improvement in learning quality enhancement? If yes, List them:	Yes/No	4/0		
6.3	Does the Institute conduct study visits, field trips, exhibitions for learning quality enhancement?	Yes/No	5/0		
6.4	Are any personality development programmes conducted?	Yes/No	5/0		
6.5	Does the Institute organize and document various extra-curricular activities?	Yes/No	5/0	M	1/ 040

mirza

Mohd Rafiall



Departments :-



M

	Total		50	
0	support (specify):			
6.1	Innovative practices for student	Yes/No	10/0	
6.9	Discipline, Decorum and Ambience (in Class and Campus)?	Yes/No	3/0	
6.8	Does the Institute have any Community Audit Mechanism (through stake holders)?	Yes/No	3/0	
6.7	Does the Institute have any Feedback mechanism (students, faculties & industry)?	Yes/No	5/0	
67	D	Once per year	1	
b	How often does the student forum meet?	2 or more times per year	2	
6.6.	Is there a student forum in place?	Yes/No	3/0	
6.6.	Tall			

Dr. A. shirbhala

M



# ANJUMAN COLLEGE OF ENGINEERING &TECHNOLOGY (INTERNAL QUALITY ASSURANCE CELL) Annual Academic Audit (Session: -



#### 7. INFRASTRUCTURAL FACILITY (250 Marks)

Sr.No	PARTICULARS		SCO	DE	SCOI	RE
7.1	Campus Area		SCO	KE	3001	N.L.
		Exemplary Good Inadequate		07 04 02		0
7.2	Campus Ownership	madequate		02		
		Management On rent		07		0
7.3	Office Space					
		Exemplary Good Inadequate		07 04 02		0
7.4	a. Area of Library					
	b. Do you have separate reading are student & Staff? c. Do you display the new arrivals? d. Do you maintain Book Volumes? e. No. of Books per student f. No. of Issue/Return books per day g . No. of Research Journals h. No. of Periodicals		Yes Yes Yes	03 02 02 02 02 02 02 02	No No No	0 0 0
7.5	Laboratories	Exemplary Good Inadequate		07 04 02	No	0
7.6	Security			05		0
7.7	Potable Water facility	Exemplary Good Inadequate		07 04 02		0
	De aloun facility			05		0
7.8	Power Backup facility Washroom facility (for Male)					
7.9.a	Washroom facility (for Male)	Exemplary Good Inadequate		05 03 01		
7.9.b	Washroom facility (for Female)  Tanveer Mr29	Exemplary  Sood  Inadequate	26)	05 03 01		

Shirtohali Jeser Awari

Je Henrael

4M



# ANJUMAN COLLEGE OF ENGINEERING &TECHNOLOGY (INTERNAL QUALITY ASSURANCE CELL) Annual Academic Audit (Session: -



7.9.c	Washroom facility (for Staff)			
		0.5		0
	Exemplary Good	05		0
710		03		
7.10	Parking Inadequate	01		
	Exemplary	08		
		04		0
	Adequate	02		0
7.11	Class rooms (as per requirement)	02		
		15		0
	Exemplary			0
	Adequate	10		
7.12	Staff room (Tiels and	05	-	
	Staff room (Tick only one)			
	Individual Staff room with IT facility	15		0
	Staff room with separate cabins	12		
	Departmental Staff	09		
	Common	06		
7.13	Seminar Room			
	Exemplary	15		
	Adequate	10		0
	Inadequate	05		
7.14.a	Common room (Boys)	0.77		
	Exemplary	07		
	Adequate	04		0
	Inadequate	02		
7.14.b	Common room (Girls)			
7.11.0	Exemplary	07		
	Adequate	04		0
	Inadequate	02		
7.15	Medical Centre facility  Health Centre facility	10		0
	First-aid facility	05		
	First-aid facility	03		
		12		0
7.16	Sports Facility	12		0
7.10	(2 mark for separate ground for each sport)			
	(Maximum 6)			
	(Maximum 6)	08		0
7.17	Indoor Sports facility  h indoor sports facility)			
	(2 mark for each indoor sports facility)	3-1-1-2		
	(Maximum 4)	. 05		(
7.10	Gymnasium	. 0:		
7.18	dy mines			

ubhale conde

The (K. 1 Atruced)

Drsmali

AM



#### ANJUMAN COLLEGE OF ENGINEERING &TECHNOLOGY (INTERNAL QUALITY ASSURANCE CELL) Annual Academic Audit (Session: -



7.19.a	Hostel (Boys)	00	0
	Exemplary	08	
	Adequate (with mess)	03	
	Inadequate		
7.19.b	Hostel (Girls)	12	0
	Exemplary	06	
	Adequate (with mess)	03	
	Inadequate	03	
7.20	Towns ortation for students	05	0
7.20	Transportation for students		0
7.21	Support services (Bank/PO/Xerox)	03	
		05	0
7.22	Canteen		- 0
	1.0-1	05	0
7.23	Approach Road		0
7.24	Garden	07	
1.24		05	0
7.25	Auditorium/ Assembly hall		
	Internet facility	08	0
7.26	For Stair of state of the	04	
	For staff only:	0.4	
7.27	Overall Maintenance Exemplary	15	
	Satisfactory	10	0
	Not satisfactory	05	
		250	
	Total Committee Member	ers conducting	the Audit

Remarks of the External Auditor/Committee Members conducting the Audit:

1. Name with Signature of External auditor:

2. Name with Signature internal auditor: Dr Tarber

yed Amoar

Sign of I/C, IQAC



Annual Academic Audit (Session: -

Departments :-



AM

#### 8 TRAINING & PLACEMENT ACTIVITY (50 Marks)

Sr. No.	Particulars			SCORE	Comments of External Auditor
8.1	Percentage of students placed	≥ 50%	20		
	(including students opting for	26 to 49%	10		
	higher studies):	≤ 25%	5		
-1		Good	4		
		Inadequate	2		
8.2	Does the Institute have an active Entrepreneurship Development Cell?	Yes/No	10/0		
8.3	Does the Institute have an active Industry Institute Interaction Cell?	Yes/No	10/0		
8.4	Does the Institute provide career guidance including counseling for higher studies, campus placement support, etc.?	Yes/No	5/0		
8.5	Does the Institute provide opportunity for Industrial Projects	Yes/No	5/0		
	for students Total		50		

Total Score: Remarks of the External Auditor/Committee	e Members conducting the Audit:
1. Name with Signature of External auditor:	G. K. Awari ofoffs
2. Name with Signature internal auditor:	Raffullah
Concorned HOD Do Tanveer	Sign of I/C, IQAC
Sign of Concerned	which do for sm
A. Shirbhall	-(K.1. Almod)





	Sr No	Name of pe	lity development personality	Name of	cted for	r students	for session  No of beneficiaries
	140	developmen	nt program held	student	stud	nch of lent	No or beneficiaries
2.	% 0	f students =1-	-1: 1 ::		-		
		Name of student	Branch of student	Name of con placed	higher	% of stu placed	or session dents
				Parece		piaced	
	C						
	Sr No	Name of student	Branch of student	Name of cou opted by stu- for higher st	dent		
4.	Insti	tute provide	industrial project	counselling for student for	r sessio	on	
Г	Sr No	Name of student	Branch of student	Name indus	trial		
		of the Exte	rnal Auditor/C	Committee N	1emb	ers cond	lucting the Audit:
+	rks	of the Exte					
+	rks	OT THE DATE					