



# **G H Raisoni Academy of Engineering and Technology, Nagpur**



**RAISONI GROUP**  
— a vision beyond —

**Student Handbook 2016-17**

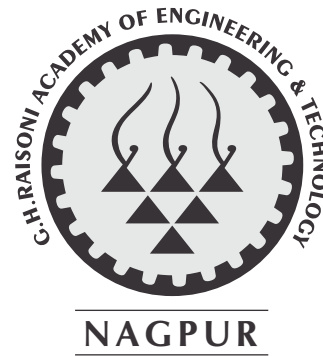


## Our Inspiration



**Hon'ble Late Shri Gyanchandji Raisoni**

With the passing of everyday, modern life is creating the problems faster than it can solve them. In fact, the problems we face are assuming gigantic proportions. There seems to be no light at the end of the tunnel. Education & education alone is the remedy. But it has to be right type of education which is not identical merely with information. Education must operate in a symbiotic relationship with other sectors and this would eventually enrich our human resources with leaps and bounds. Bearing this in mind, let us strive utmost to give the younger generation lofty ideals & sense of oneness, to enable us to build modern India. Such an India would be boon for the modern world.



### *Vision*

To achieve excellent standards of quality education by keeping pace with rapidly changing technologies and to create technical manpower of global standards with capabilities of accepting new challenges.

### *Mission*

Our efforts are dedicated to impart quality and value based education to raise satisfaction level of all stake-holders. Our strength is directed to create competent professionals. Our endeavor is to provide all possible support to promote research and development activities.



**RAISONI GROUP**  
— a vision beyond —



- 1.1 a) (i) College Timings : 10.00 am to 5.00pm  
 (ii) Recess Timing : (1) 12pm to 12.30 pm (2) 2.30 pm to 3.00 pm

**b) Different deadlines to submit the data and document to student section**

- Exam form : up to 31st August
- Scholarship form : up to 31st August
- Caste validity certificate: before 30th November
- Second semester start date: 01/01/2017

**1.2 Teacher Guardian :**

(1) Institute has a unique Teacher Guardian scheme under which every student is attached to a particular teacher who monitors the academic performance as well as well-being of the student and communicates regularly with the parents, to apprise them of their ward's performance and other related matters. TG regularly interacts with the student and helps them to feel comfortable especially when they are in the first year.

The name and contact number of the TG's are communicated to the parents so that they can interact for any assistance and information desired.

**1.3 Dos and Don'ts :**

- All students admitted to the college and hostels are subject to the discipline & control of the college authorities. Students must abide by the rules & regulations framed by the institute time to time.
- Students should carry identity card issued by the Institute compulsorily.
- Students should not participate in any political or antisocial activities.
- Ragging is strictly prohibited vide Maharashtra State Anti-Ragging Act, 1999
- 75% attendance is compulsory. Students with poor attendance shall not be permitted for the University exams.
- Students should complete all term works such as practicals, journals, drawing sheets, or any other assignment as per the syllabus.
- The student is expected to read the notices put on the notice board of the college regularly. Use of mobile phones by students in the class rooms / labs & during college functions is strictly prohibited.
- Students should handle the equipment properly. In case of loss or damage, he/she will be held responsible.
- Smoking, chewing of tobacco, drinking alcohol, consumption of drugs is strictly prohibited in the college campus.
- No student shall be permitted to appear for university exam till he/ she clears all his / her college and hostel dues.

**1.4 Toppers Award**

- 1st and 2nd Toppers of every section and branch are awarded with cash prize by the college. This motivates the students towards giving best results.
- Best student of the year is awarded with cash prize for outstanding performance in every field.

**1.5 Remedial Teaching:**

- It is also known as compensatory or corrective teaching. The teacher teaches the lesson in order to help slow learners to make up for what they lost in the course of learning.
- The teacher uses extra hours after college hours, weekends or holidays.



**1.6 First Year Faculties**

Sr. No	Name of Faculty	Qualification	Photo
1	Mr. AkhileshUgale	M.Sc(Physics), B.Ed, Ph.D. Pursuing	
2	Dr. Himani C. Pandhurnekar	M.Sc (Chemistry), Ph.D. (Chemistry),	
3	Dr. Dinesh Deshmukh	M.Sc ( Chemistry), Ph.D. (Chemistry)	
4	Dr. Kiran Khandarkar	M.Sc ( Chemistry), Ph.D. (Chemistry)	
5	Mr. Yogesh Rathod	M.Sc(Mathematics), B.Ed	
6	Ms. Lalita Bisen	M.A (English, Linguistic), M.Phil (English) B.Ed, Ph.D Submitted	
7	Mrs.Shital Yadav	M.Sc (Mathematics), B.Ed	
8	Mr.Kiran Raut	B.E. Electrical M.Tech (IPS)	
9	Mr.Rakesh Dakhare	B.E. Electrical, M. Tech. (IPS)	

**1.7 Scheme syllabus and internal exam schedule:**

Please refer <http://ghraet.raisoni.net/syllabus.php>

**Internal exam schedule :** There will be two Sessional exams and one Pre-University examination and internal practical examination in B.E First semester and the same for second semester also. (For schedule please refer academic calendar)



1.8 Key Persons

Sr. No	Name of Faculty	Qualification	Photo
1	Dr. S.R. Vaishnav	Principal	
2	Dr. Pankaj Agrawal	Professor in E&C and Dean Academics	
3	Mr. Prashant Awachat	Vice-Principal	
4	Dr. Sanjay Haridas	Professor & HOD E&C Department	
5	Prof. Sonali Bodkhe	HOD CSE Department	
6	Dr. R. M. Dhoble	Professor & HOD Civil Engg. Department	
7	Dr. Achal S. Shahare	Professor & HOD Mechanical Department & Dean R & D	
8	Mr. Akhilesh Ugale	HOD First Year & Dean student section	

1.9 Anti Ragging Committee Members:

Sr. No.	Name of Faculty	Dept.	Designation	Mob No.
1	Dr. Satish Vaishnav	Admin.	Principal	7774032947
2	Prof. Prashant Awachat	MECH	Vice Principal	9545762371
3	Prof. Sonali Bodkhe	CSE	HOD	7774003061
4	Prof. Laxmikant Vairagade	CIVIL	Asst. Prof.	9096747757
5	Prof. Lalita Bisen	First Year	Asst. Prof.	9423179452
6	Prof. Siraj Sheikh	MECH	Asst. Prof.	9823786205
7	Prof. Sanjay Tembhone	E&C	Asst. Prof.	9226704099
8	Mr. Nandu Nannaware	Student Section	Clerk	9561465839

1.10 Library Rules (Policies)

- The Book's will be issued on working day's from 10.00 a.m. to 5.00 p.m.
- The Book's shall be issued for a period 15 days on the production of I. Card.
- For late return of the books, the student's shall be fined at the rate of Rs.2/-per day per book for delay.
- Reference books like year books, Encyclopedia, Handbook, project and the Journals shall not be issued. These can be referred in the Library reading room only.
- Book issued once can be reissued, provided there is no demand from others.
- If asked by the Library staff, the student must show the identity card. In case, a student does not produce it, he /she may not be permitted to enter the Library.



- In case of damage or loss of book, either will have to be replaced or the cost of latest copy plus 25 % of the cost will have to be paid.
- Writing on book or pages by ink or pencil is strictly prohibited. If it is found, it shall be considered as damaging the book and action shall be taken.
- In case of loss of borrower's ticket or I. card, new I. card will be issued on payment of Rs.100/- Without I-Card, books cannot be issued.

1.11: Discipline In-charge:

Discipline Incharges from First year B.E.:  
Prof Akhilesh Ugale (HOD First Year)  
Members:- 2)Dr.Himani Pandhurnekar 3) Prof.Lalita.Bisen

1.12: Warden Information:

Boys Hostel: Mr. Rajesh Pachbudhe (Ph. no 9175327219)  
Girls Hostel: Ms. Swati Shende (Ph. No 8149606433)

1.13: Gym timing: 3.30pm to 5.30pm

1.14: List of activities conducted in last session:

1. Social annual gathering Antaragni-16
2. Induction Program for newly admitted students
3. Engineers day and Teachers Day Celebration
4. Kite festival
5. Workshop on Raspberry PI
6. Celebrity Visits
7. Android Application development Workshop
8. Smart automotive Workshop
9. Technical Event : Paroksha National Level Project, Paper Presentation and Gaming Competition
10. Industrial Visits
11. Guest Lectures- Guest lecture series are organized by inviting eminent speakers from industry & educational institutions.

1.15 Bus routes and numbers:

SESSION 2016 - 2017

Rout No 1

Sr.No	City	Stop Name	Distance Km	Morning Time	Day Time
1	Nagpur	Pardi Naka Old	0	6.30	8.30
2	Nagpur	Gomti Hotel	1	6.35	8.30
3	Nagpur	Meheta Petrol Pump	1	6.40	8.35
4	Nagpur	HariharMandir	½	6.40	8.35
5	Nagpur	SubhashPutla	½	6.40	8.35
6	Nagpur	Telephone Exchange Chouk	1	6.45	8.40
7	Nagpur	DarodkarChouk	1	6.50	8.45
8	Nagpur	Gandhi PutlaChouk	½	6.51	8.50
9	Nagpur	AgrasenChouk	½	6.55	8.55
10	Nagpur	Gitanjali Talkies	½	7.00	9.00
11	Nagpur	Meyo Hospital Chouk	½	7.05	9.05
12	Nagpur	Shardha House	1	7.10	9.10
13	Nagpur	Hariganga Campus	14	7.45	9.45



## Rout No 2

Sr.No	City	Stop Name	Distance Km	Morning Time	Day Time
1	Nagpur	Koradi Naka	0	6.30	8.30
2	Nagpur	MankapurChouk	2	6.35	8.35
3	Nagpur	AwasthiChouk	1	6.40	8.40
4	Nagpur	PagalKhanaChouk	2	6.45	8.45
5	Nagpur	Chhawani	½	6.50	8.50
6	Nagpur	Sadar (Anjuman Collage)	½	7.00	8.55
7	Nagpur	Hariganga Campus	13	7.45	9.30

## Rout No 3

Sr.No	City	Stop Name	Distance Km	Morning Time	Day Time
1	Nagpur	Vayusena	0	6.55	8.30
2	Nagpur	T.V. Tower	2	7.00	8.35
3	Nagpur	WCL	1	7.05	8.40
4	Nagpur	Japani Garden	1	7.10	8.45
5	Nagpur	KatolChouk	1	7.15	8.50
6	Nagpur	Tripude College	1	7.20	8.55
7	Nagpur	Hariganga Campus	15	7.50	9.30

## Rout No 4

Sr.No	City	Stop Name	Distance Km	Morning Time	Day Time
1	Nagpur	Wardhaman Inox	0	6.30	8.30
2	Nagpur	Ambedkar Chouk	½	6.30	8.35
3	Nagpur	Wardhaman Garden	2	6.35	8.40
4	Nagpur	Gangabai Ghat	1	6.40	8.40
5	Nagpur	Jagnade Chouk	1	6.45	8.45
6	Nagpur	Nandanwan Chouk	1	6.50	8.50
7	Nagpur	Sakkardara	1	6.55	8.55
8	Nagpur	Reshimbag		7.00	9.00
9	Nagpur	Krida Chouk	½	7.05	9.05
10	Nagpur	Medical	½	7.10	9.10
11	Nagpur	T.B Ward	½	7.15	9.15
12	Nagpur	Ajani	1	7.20	9.20
13	Nagpur	Haldiram Chouk /Ajit	1	7.25	9.20
14	Nagpur	Matey Chouk	2	7.30	9.25
15	Nagpur	Subhash Nagar	2	7.35	9.30
16	Nagpur	T. Point	3	7.40	9.35
17	Nagpur	Naka	2	7.45	9.40
18	Nagpur	Hariganga Campus	2	7.50	9.45



## Rout No 5

Sr.No	City	Stop Name	Distance Km	Morning Time	Day Time
1	Nagpur	Dighori Naka	0	6.30	8.30
2	Nagpur	Chamat Chouk	½	6.35	8.35
3	Nagpur	Mhalgi Nagar	1	6.40	8.40
4	Nagpur	Uday Nagar	½	6.40	8.40
5	Nagpur	ManewadaChouk	½	6.45	8.45
6	Nagpur	Omkar Nagar	½	6.45	8.45
7	Nagpur	Rameshwari Chouk	½	6.50	8.50
8	Nagpur	Somalwada Chouk	1	7.00	9.00
9	Nagpur	Chhatrapati Chouk	1	7.05	9.05
10	Nagpur	Khmla	½	7.05	9.05
11	Nagpur	Pratap Nagar	½	7.10	9.10
12	Nagpur	Padole Chouk	½	7.15	9.15
13	Nagpur	Shivaji Chouk	½	7.20	9.20
14	Nagpur	Trimurti Chouk	½	7.20	9.20
15	Nagpur	Jayatala Chouk	½	7.25	9.25
16	Nagpur	T. Point	½	7.30	9.30
17	Nagpur	Naka	1	7.35	9.35
18	Nagpur	Hariganga Campus	1	7.40	9.45

## Rout No 6

Sr.No	City	Stop Name	Distance Km	Morning Time	Day Time
1	Nagpur	Kamptee Naka	1	6.30	8.30
2	Nagpur	Peelinadi	1	6.35	8.35
3	Nagpur	ShardaChouk	½	6.40	8.40
4	Nagpur	Teka Naka	1	6.45	
5	Nagpur	Jaswant	½	6.45	8.45
6	Nagpur	KadbiChouk	1	6.50	
7	Nagpur	Gurudwara	½	6.50	
8	Nagpur	LIC Chouk	½	6.50	8.55
9	Nagpur	Shradha House	½	6.55	9.00
10	Nagpur	Variety Chouk	2	7.00	9.05
11	Nagpur	Bhole Petrol Pump	1	7.05	9.10
12	Nagpur	RTO	½	7.10	9.15
13	Nagpur	Law College	½	7.10	9.15
14	Nagpur	Ravi Nagar	1	7.15	9.20
15	Nagpur	Ram Nagar	1	7.20	9.25
16	Nagpur	Shankar Nagar	½	7.25	9.30
17	Nagpur	LAD	½	7.25	9.30
18	Nagpur	ShardhandPeth	1	7.30	9.35
19	Nagpur	Mate Chouk	1	7.35	9.40
20	Nagpur	Subhash Nagar	1	7.35	9.40
21	Nagpur	T. Point	2	7.40	9.45
22	Nagpur	Hingan Naka	2	7.45	
23	Nagpur	Hariganga Campus	2	7.50	9.50



**Rout No 7**

Sr.No	City	Stop Name	Distance Km	Morning Time	Day Time
1	Nagpur	8th mile	0	7.10	8.45
2	Nagpur	Raghupatih Nagar	1	7.15	8.53
3	Nagpur	Dattawadi	1	7.20	9.00
4	Nagpur	Wadi	1	7.25	9.10
5	Nagpur	10. No. Naka	½	7.25	9.20
6	Nagpur	Wadi T. Point	2	7.30	9.30
7	Nagpur	Hariganga Campus	3	7.35	9.45
8	Nagpur	GHRCE	5	7.45	

**Rout No 8**

Sr.No	City	Stop Name	Distance Km	Morning Time	Day Time
1	Nagpur	Narender Nagar	0	6.50	8.45
2	Nagpur	Suyoga Nagar	½	6.55	8.55
3	Nagpur	Balaji	3	7.00	9.00
4	Nagpur	Dnyaneshwar	½	7.10	9.05
5	Nagpur	Sidheshwar	½	7.15	9.10
6	Nagpur	Tukdji Tajbagh	½	7.20	9.20
7	Nagpur	ChhotaTajbag	½	7.25	9.25
8	Nagpur	Sakkdara	½	7.30	9.30
9	Nagpur	Hariganga Campas	12	7.45	9.45

**Rout No 9**

Sr.No	City	Stop Name	Distance Km	Morning Time	Day Time
1	Nagpur	Hingna Bus Stop	0	7.00	9.00
2	Nagpur	Gupatahotal	1	7.05	9.10
3	Nagpur	Sutgirmi	1	7.10	9.15
4	Nagpur	Mahjan Wadi	½	7.10	9.25
5	Nagpur	Wanadogari	½	7.15	9.30
6	Nagpur	Elcric Zone	½	7.20	9.35
7	Nagpur	I C, chock	½	7.25	9.35
8	Nagpur	GHRCE	½	7.30	9.40
9	Nagpur	Balaji Nagar	½	7.35	9.45
10	Nagpur	Hariganga Campas	3	7.45	9.50



**1.16 Academic Calendar First Semester:**

Month	Date	Activities
July & Aug 2016	15/07/2016	Meeting of all staff members by the HOD, subject distribution
	20/07/2016	Submission of Teaching plan by faculty & Allotment of Class Teachers & Teacher Guardians
	8/8/2016	Commencement of B.E 1st semester Theory & Practical classes
	9/8/2016 to 10/8/2016	Induction Program
	14/8/2016	Nomination of Class representative
	31/08/2016	Review & Display of cumulative attendance, Syllabus completion report
Sept 2016	02/09/2016	Display of First provisional detention list
	03/9/2016	Display of Assignment No.1
	08/09/2016	Submission of Assignment No.1
	09/09/2016 to 15/09/2016	Conduction of first Sessional Exam
	17/09/2016	Parents Teacher Meet -1 & Display of Marks of first Sessional Exam
	3rd week	Guest Lecture
October 2016	26/09/2016	Display of Assignment No.2
	29/09/2016	Review & Display of cumulative attendance, Syllabus completion report
	03/10/2016	Submission of Assignment No.2
	06/10/2016 to 08/10/2016	Conduction of second Sessional Exam
	14/10/2016	Display of Marks of second Sessional Exam
	3rd Week	Industrial visit
November 2016	22/10/2016	Parents Teacher Meet -2 & Display of Final Detention list
	03/11/2016 to 10/11/2016	Internal Practical Exam during regular time slots of practicals.
	12/11/2016	Last Teaching Day
	10/11/2016	Display of Pre University Exam Time Table
December 2016	15/11/2016 to 21/11/2016	Conduction of Pre University Exam
	23/11/2016	RTMNU External Practical Exam
December 2016	09/12/2016	Commencement of RTMN university Theory Exam

\*Dates may be changed as per DTE Admission Process and University Notifications