

FemBit

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Summer 2021

INSTITUTE VISION MISSION

Vision

- To carve a brighter prospect for the nation through excellence in technical education for fostering skills, ethical values and environmental consciousness among girls while undertaking existing and forthcoming challenges.
-

Mission

- To nurture technical and creative skills through quality education
- To strengthen industries interaction
- To impart real life problem solving skills.
- To foster care for sustainability of environment and importance of social responsibility among girl students.



DEPARTMENT VISION MISSION

Vision

- To instill technical skills among students through excellence in education and develop them as computer professionals for forthcoming challenges with moral values, environmental and societal consciousness.

Mission

- To impart quality education for developing technical skills.
- To create awareness on emerging trends and technologies.
- To cultivate a sense of social responsibility with ethical and strong moral values.



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Student Corner



**PAINTING
BY
KRUTI TRIVEDI
2ND SEM
Computer Engi-
neering**

STUDENTS ACHIEVEMENT



Inside Campus

1	11/10/2020	Webinar on Solo female traveler
2	17/10/2020	Webinar on start ups and entrepreneurships in the field of biomedical engg
3	28/10/2020	Webinar on Awareness about nutritious and healthy food habits in 21st century
4	27/11/2020	Webinar on Career in Design & Architecture
5	13/12/2020	Boost fitness with aerobics
6	19/12/2020	The secret source of fitness
7	19/12/2020	Meditation- A peaceful mind
8	13/12/2020	Boost Fitness with Aerobics

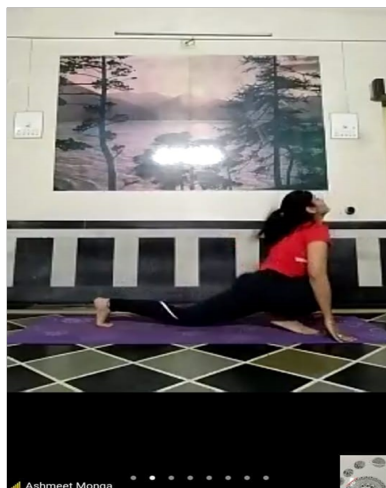


FIT India Youth Club & Gymkhana presents
WEBINAR ON
AWARENESS ABOUT NUTRITIOUS & HEALTHY FOOD HABITS
IN 21st CENTURY


Dr. Gaurangi Bhatt
Homeopathy Physician
Nutrition and wellness Advisor

28th NOV 2020
11.30 AM Onwards

Gymkhana Coordinator: Dr. Shivangi M Khandwala
Facilitator: Prof. Bhaskar J. Iyer, Government Girls Polytechnic
Event Coordinator: Ms N H Sharma, Ms K J Shah




FIT INDIA CLUB AND GYMKHANA ORGANIZE
WEBINAR ON
BOOST FITNESS WITH AEROBICS


Ashmeet Arora
IAYT Certified
Yoga Therapist

13 DEC.
8:00 AM
ONWARDS

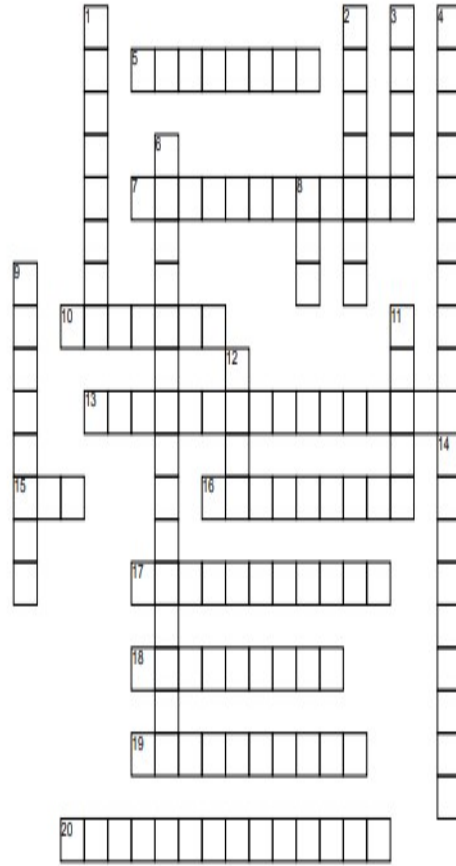
Facilitator:
Prof. Bhaskar J. Iyer
Government polytechnic for Girls,
Ahmedabad

Gymkhana Co-ordinator:
Dr. Shivangi M. Khandwala

Event Co-ordinator:
Ms. Ila M. Mistry
Ms. Nimisha H. Sharma
Ms. Khyati J. Shah

Computer Basics !

Crossword

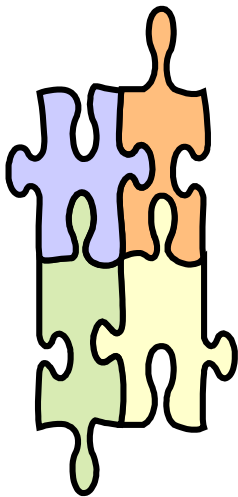


Down:

- 1) An electronic device that manipulates information, or data. It has the ability to store, retrieve, and process data
- 2) any type of software that is designed to damage your computer or gain unauthorized access to your personal information
- 3) Another important tool for communicating with computers. Commonly known as a pointing device
- 4) any set of instructions that tells the hardware what to do and how to do it
- 6) When you save a file, the data is written to the hard drive, which acts as
- 8) your system's short-term memory
- 9) one of the main ways to communicate with a computer.
- 11) Measured in megahertz (MHz), or millions of instructions per second; and gigahertz (GHz), or billions of instructions per second.
- 12) What id a shorter term for Wireless Internet Connection
- 14) also called an audio card—is responsible for what you hear in the speakers or headphones

Across:

- 5) any part of your computer that has a physical structure, such as the keyboard or mouse.
- 7) the metal and plastic box that contains the main components
- 10) is used to print documents, photos, and anything else that appears on your screen.
- 13) is the most important software that runs on a computer. It manages the computer's memory and processes, as well as all of its software and hardware.
- 15) is a type of software that allows you to perform specific tasks and designed for mobile
- 16) is responsible for what you see on the monitor
- 17) is the computer's main circuit board
- 18) where your software, documents, and other files are stored
- 19) the tool you use to access the Internet
- 20) allows you to write a letter, design a flyer, and create many other types of



Under the leadership of

Computer Faculties

Shri R.M. Shaikh
Team Members
Ms. J.J. Karagthala
Ms. J.D. Trivedi
Ms. D.S.Singh
Ms. A.I.Rangrej

Ms. N.R.Sheth
Ms. P.P.Patel
Mr. S.A.Gohel
Miss. D.S.Baldev
Ms. R.K.Pandya

Ms. V.R. Ratwani
Ms. K.D.Virani
Ms. Z.R.Shah
Ms. C.J.Vaghela
Mr. D.M. Gohil

Student Achievements

University Exam Winter-2020

1st Semester

SPI out of 10

PATEL POOJA HARSHAD-10
THAKKAR MANSI BHAVESHKUMAR-9.86
DETROJA HELIBEN DHANRAJBHAI-9.86
PATEL HELLY DIPAKBHAI-9.86
KRUSHA PARIKH-9.86
RITU PAL-9.86

3rd Semester

SPI out of 10

CALCUTTAWALA RUSHDAH ASHISH-10
DAUDIYA AZABA ABDULKARIM-9.61
DAMANI URVI PRADIPBHAI-9.39
BAQUI RUSHDA MAKSOODAHMED-9.16
GAJERA KHUSHALI VIPULBHAI-9.16
PATEL RIYA SHAILESHBHAI-9.16
RATHI ARCHI-9.16

5th Semester

SPI out of 10

PANDYA GNEYA MILANBHAI-10
CALCUTTAWALA MURSHIDAH ASHISH-10
KATHROTIA KHUSHI GIRISHKUMAR-10
PATEL BANSARI RAJENDRABHAI-10
SHAH SHRUVI JATINBHAI-10

Special Achievement

PANDYA GNEYA MILANBHAI(5th Rank in GTU in 5th sem)
CALCUTTAWALA RUSHDAH ASHISH(10th Rank in GTU in 3rd sem)

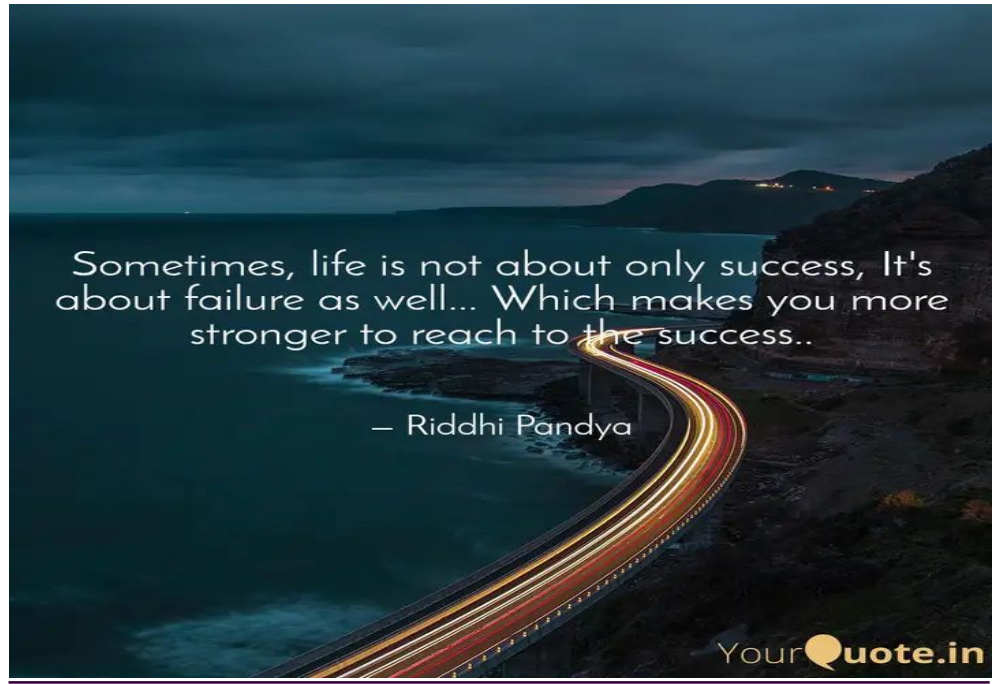
**Faculty
Corner**



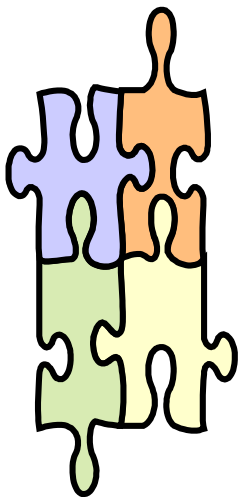
Sometimes, life is not about only success, It's about failure as well... Which makes you more stronger to reach to the success..

– Riddhi Pandya

YourQuote.in



**Crossword
Answer Key**



Computer Basics !

1 C O M P U T E R		5 H A R D W A R E		2 M A L W E	3 M O U S E	4 S O F T W A R E
	6 L O G I C A L D R I V E	7 C O M P U T E R	8 R C A S E			
9 K E Y B O A R D		10 P R I N T E R			11 S C R I P T L A N G U A G E	
				12 W O R D P R O C E S S O R		
		13 O P E R A T I N G S Y S T E M				14 S O U N D C A R D
15 A P P				16 V I D E O C A R D		
		17 M O T H E R B O A R D				
		18 H A R D D R I V E				
		19 W E B B R O W S E R				
		20 W O R D P R O C E S S O R				

Academic Calendar Even Term 2021-22 (202)



Government Polytechnic for Girls , Ahmedabad-380015

Computer Department

Academic Calendar Even Term - 2020 - 21 (202)

Activity	SEMESTER- 6		SEMESTER- 4	
	From	To	From	To
ACADEMIC				
Term Date	10/12/2020	09/04/2021	21/12/2020	20/04/2021
Teaching phase-1	10/12/2020	21/02/2021	21/12/2020	21/02/2021
Attendance review-1	19/02/2021	20/02/2021	19/02/2021	20/02/2021
Partial Term work Evaluation	29/01/2021	30/01/2021	09/02/2021	10/02/2021
Mid-Sem. Exam-1	15/03/2021	20/03/2021	15/03/2021	20/03/2021
Mid-Sem-1 Exam Result	23/03/2021	---	23/03/2021	---
Slow Learner Classes	ALL WORKING SATURDAY		ALL WORKING SATURDAY	
Teaching phase-2	02/03/2021	09/04/2021	02/03/2021	20/04/2021
Attendance review-2	19/03/2021	20/03/2021	25/03/2021	26/03/2021
Remedial Exam (Mid-sem)	30/03/2021	30/04/2021	30/03/2021	30/04/2021
Remedial Exam Result	06-04-2021	---	06-04-2021	---
Mid-Sem. Exam-2	05/04/2021	09/04/2021	05/04/2021	09/04/2021
Mid Sem Exam Result	12/04/2021	---	12/04/2021	---
FINAL Attendance review	03/04/2021		12/04/2021	
Final Term work Submission	05/04/2021	09/04/2021	15/04/2021	20/04/2021
Practical Exam. (Sem-2/4)	05/04/2021	09/04/2021	15/04/2021	20/04/2021
Practical Exam. (Sem-6)	As per GTU		---	
Co-Curricular Activities (Industrial Visit / Workshops / Seminars / Expert Lecture)	During February 2021		During February 2021	
ACADEMIC REVIEW/FEEDBACK SCHEDULE				
Academic Review-1	19/02/2021	20/02/2021	19/02/2021	20/02/2021
Mid Sem Feedback of ALL Students on Faculty Performance	19/02/2021	20/02/2021	19/02/2021	20/02/2021
FINAL Academic Review	05/04/2021	09/04/2021	15/04/2021	20/04/2021
Feedback of Students on Faculty Performance	05/04/2021	09/04/2021	15/04/2021	20/04/2021
Course End (Sem-1/3) Exit Survey (Sem-5)	05/04/2021	09/04/2021	15/04/2021	20/04/2021
* HOLIDAYS - 2 nd & 4 th Saturday of month, All Sundays and All Public Holidays declared by the Government.				
* VACATION -				
Extra-Curricular Activity		Plan By Gymkhana		
		Only Online activities		
Note - * All parents/guardian are welcome to meet Course faculties for feedback of their child's progress on 1 st and 3 rd working Saturday of every month except holidays.				
** This calendar is prepared by taking proposed GTU academic calendar as reference.				

Vision of the Institute

To carve a brighter prospect for the nation through excellence in technical education for fostering skills, ethical values and environmental consciousness among girls while undertaking existing and forthcoming challenges.

Mission of the Institute

- To nurture technical and creative skills through quality education.
- To strengthen industries interaction.
- To impart real life problem solving skills.
- To promote care for sustainability of environment and social responsibility.

Vision of the Department

To instill technical skills among young girls through excellence in education and develop them as competent computer professionals to take forth coming challenges with moral values, environmental and societal consciousness.

Mission of the Department:

- To impart quality education through facilities like infrastructure, equipments and tools for strengthening academic and technical skills.
- To enhance industry institute interaction to create awareness on emerging trends and technologies.
- To cultivate a sense of social responsibility through awareness and acceptance of ethical and strong moral values.

HOD COMPUTER



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Government Polytechnic for Girls
Ahmedabad.

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Under
The Commissionerate Of Technical Education
Education Department
Government Of Gujarat
Affiliated with Gujarat Technological University
Ahmedabad

A Newsletter Of The Department Of Computer Engi-
neering at The Government Polytechnic for Girls

Ahmedabad

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