

***K.M.E. SOCIETY'S
G. M. MOMIN WOMEN'S
COLLEGE***

**2.2.1 SPECIAL PROGRAMMES FOR
ADVANCED AND SLOW LEARNERS**

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Methodology to Identify Slow and Advanced Learners

Class: F.Y.B.Sc

Internal Assessment for the Identification of Slow Learners
Department of Physics
Year 2018-2019

Class : F.Y.B.Sc

Sr. No	Student ID No	Internal Test (10 M) Topic: Unit I paper I Date: 28/08/2018	Quiz (10 M) Topic: Physics Date:01/09/2018	Group discussion (10 M) Topic: Green Chemistry Date: 19/09/18	Total
1.	4616	05	02	03	10
2.	4545	08	02	01	11
3.	4595	07	06	08	21
4.	4604	08	08	09	25
5.	4483	09	07	07	23
6.	4541	08	08	09	25
7.	4583	09	07	07	23
8.	4499	07	06	08	21
9.	4572	08	08	09	25
10.	4480	09	07	07	23
11.	4543	08	08	09	25
12.	4477	05	02	03	10
13.	4488	07	06	08	21
14.	4517	08	08	09	25
15.	4652	09	07	07	23
16.	4690	08	08	09	25
17.	4780	09	07	07	23
18.	4661	07	06	08	21
19.	4751	08	08	09	25
20.	4798	09	07	07	23
21.	4706	08	08	09	25
22.	4719	09	07	07	23
23.	4628	03	05	04	12
24.	4796	07	03	04	14
25.	4740	09	07	07	23
26.	4799	08	08	09	25
27.	4797	09	07	07	23
28.	4773	07	06	08	21
29.	4641	08	08	09	25
30.	4737	09	07	07	23
31.	4734	07	06	08	21
32.	4665	05	02	03	10
33.	5051	05	07	03	15

In-Charge Teachers

Arshad
Arshad
Arshad

Talwar
In-Charge
Department of physics

Class: S.Y.B.Sc

Internal Assessment for the Identification of Slow Learners
Department of Physics
Year 2018-2019

Class: S.Y.B.Sc

Sr. No	Students ID No	Internal Test (10 M) Topic: Unit I of PIII Date: 15.09.2018	Quiz (10 M) Topic: Physics Date:01/09/2018	Group discussion (10 M) Topic: Wireless Networking technology Date: 19/09/18	Total (30 M)
	3870	08	08	09	25
1.	3997	09	07	07	23
2.	2523	07	06	08	21
3.	4006	08	08	09	25
4.	4008	03	05	04	12
5.	4099	07	03	04	14
6.	4108	08	02	01	11
7.	4077	05	07	03	15
8.	4020	05	02	03	10
9.	3874	03	05	04	12
10.	3772	09	07	07	23
11.	3893	09	07	07	23
12.	3939	08	08	09	25
13.	3938	09	07	07	23
14.	4048	07	06	08	21
15.	3809	08	08	09	25
16.	4244	09	07	07	23
17.	3811	05	07	03	15
18.	3766	08	08	09	25
19.	4069	09	07	07	23
20.	3258	07	06	08	21
21.	4033	08	02	01	11
22.	4115	07	03	04	14
23.	4287	05	07	03	15
24.	3928	05	02	03	10
25.	4054	03	05	04	12
26.	3939	08	08	09	25

In-Charge Teachers

Arshad
Arshad
Arshad

Talwar
In-Charge
Department of physics

Class: T.Y.B.Sc

Internal Assessment for the Identification of Slow Learners
Department of Physics
Year 2018-2019

Class : T.Y.B.Sc

Sr. No	Students ID No	Internal Test (10 M) Topic: Unit I & Unit II of PIV Date: 15.02.2019	Quiz (10 M) Topic: Applied Physics Date:01/09/2018	Group discussion (10 M) Topic: Bio Luminance Date: 19/09/18	Total (30 M)
1.	3196	07	06	08	21
2.	3447	08	08	09	25
3.	3278	09	07	07	23
4.	3410	07	03	04	14
5.	3189	03	05	04	12
6.	3195	08	08	09	25
7.	3214	03	05	04	12
8.	2896	09	07	07	23
9.	2082	07	03	04	14
10.	3333	08	08	09	25
11.	3155	09	07	07	23
12.	3711	09	07	07	23
13.	3712	03	05	04	12
14.	3551	09	07	07	23

In-charge Teachers

A.S.D.
Tanish
AS

Patil
In-Charge
Department of physics

Toppers /Scholars Card Details

Programme	2014-15	2015-16	2016-17	2017-18	2018-19
FYBA	Bolinjkar Saniya Zubair	Labaik Nafeesa Ali Akbar	Nachan Ayesha Aqueel	Bhoje Aaiman Imran	Fakih Mazeen
	Abuji Zainab Sharjeel	Khot Safa Sajid	Ansari Ifrah Md. Mobeen	Shaikh Alfiya Md. Arshad	Ansari Nida
FYBSc	Bharmal Rifa Imran	Momin Aslok	Patel Naba Zarar	Kuwari Sana Abdul Wahid	Gore Ayesha Shaikh
	Azmi Naba	Momin Taqdees Shafiq	Kariya Mitsu Jitendra	Ansari Sadaf Shamim Akhtar	Khan Aasiya Abdullah
FYBCom	Dhldule Rusaifa Saad	Dhole Rabiya Ab. Wahid	Khan HinaAb.Qadir	Malbari Ramsha Bilal	Khan Iqra Arshad
	Vinchu Ayesha Salim	Bubere Shoua Yamen	Hani Safa Safi	KhatibSamanHanif	BahauddinSafaSa lik
FYBSc.IT.	Shaikh Mahvash Fahim	Yadhavar Shobana Sokkaligam	Shaikh Rozina Moazzam Ali	Khan Amena	Khan Zeba
	Ansari Naz Alisha Yusuf	Vrushali Kariya Jitendra	Ansari Anusha Mumtaz	Madu Zarnain Juded	Momin Areeba
FYBiotech	Shaikh Shama Parveen	Azmi Shafeen Abdullah	Ansari Fatma Mohd Sabir	Rajani IramMunir	MullaNaba Sarosh
	Khan Uzma Mushtaq	Ansari Zainab Avez Ahmed	Momin HusnaMohd Aleem	Patel Tithi	Ansari UzbaZiauddin
FYBMS	NarvelFa ria Faisal	Momin Huzaima Parvez	Tatli Asra Abdul Basit	Bolinjkar Shareen	Tatli Khadija Khizar
	Sayyed Mishkat Asad	Mulla Bisma Asif	Mulla Safa Amin Saheb	Hafsa Shafiq Khatri	Tatli Anzala Ab. Basit
FYBSc.ID	NA	NA	NA	Quraishi Bushra	NA
	NA	NA	NA	Patel Zulekha	NA
SYBA	Ansari AtiyaG. Nabi	---	Labaik Nafeesa Ali	Shaikh Ishrat	Bhoje Ayman Imran
	Nachan Ayesha	---	Rais Iqra Asir	Patel Hamd Shuja	Mulla Liza Shahzad

	Arshad				
SYBSc	Patel Umaiya Sami	Bharmal Reefa Imran	Dhole NabaYasar	Kariya Mistu Jitendra	Ansari Gulnar
	KhatibUsraMohaddis	Rais Rida Afaaq	Momin Aslok Sohail	Momin Fariha Mazhar	Ansari Ramen
SYBCom	Divkar Fiza Aqleem	Vinchu Ayesha Salim	KhotSafa Akbar	Hani Safa Safi	Khatib Saman Hanif
	Khan Varisha Iqbal	Divkar ZubiyaMusavvir	Bubere ShouaYameen	Khan Hina Ab. Qadir	Khot Vajiha Arshad
SYBSc.IT	Fakih Ulfa	Shaikh Ruksar Mobin	Faqih Areej Abid	Ansari Anusha	Madu Zarnain Juned
	Hani Ayesha	Momin Ayesha NiyazAhd	RapolShivani	Hawai Safa Junaid	
SYBiotech	Ansari Sharma Moinuddin	Ansari Arhama TufailAhd	Azmi Ayesha Md. Asif	Konka Aishwarya Laxminarayan	Patel Tithi
	Nachan Ayesha Musaddiq	Shaikh Safwana GM Mohammad	Shaikh UzmaAtique	Ansari FatmaMohd. Sabir	RajniIram
SYBMS	Ansari BismahJibrail	Gore Maryam Akhlaque	Pathan Anusha Shagaf	Mulla Safa Amir Saheb	Khatri Hafsa
	Ansari SamanJavedAhd	Narvil Fariya Faisal	Mulla Bisma Asif	Tatli Asra Ab. Basit	Shaikh Zainab Sajid
SYBSc.ID	NA	NA	NA	NA	Sendu Zainab Naseem
	NA	NA	NA	NA	Usmani Raunaq Afroz Dilshad
TYBA	KuwariSundusRazi	---	Hawai Zainab Imran	LeabakNafisa	Ansari Ifrah
	Siddiqui Aqsa Arshad	---	Bolinjkar Saniya Zubair	RaisMahida	Patel Hamd Shuja
TYBSc	Bahauddin Sarah Navid	Khatib Usra Mohaddis	Azmi Naba Bilal	Dhole NabaYasar	---
	Pawle Taqdis Ravish	Bahauddin Naba Navid	Tase Mariya	Momin Taqdees Shafiq	---

TYBCom	Nachan Amal Iftekhar	Divkar Fiza Aqleem	Divkar ZubiyaMusavvir	Bubere Shoua Yameen	Hani Safa Safi
	Shaikh Durdana Shakeel	Kuwari Nashra Anis	Duldule Rusifa Saad	Ansari Fizzah Fatema	Khan Hina Ab. Qadir
TYBSc.IT	Hani Ayesha Ravish	Quraishi Alvina Ab. Raheem	Aparna Ramesh Dudam	Areej Abid Faquih	Shaikh Razina Moazzam Ali
	Palji Tanzania Zubair	Kudai Iqra Imran	Khan Razia Sultan	Patel Anuradha Radhasham	Hawai Safa Juned
TYBiotech	Momin Noor saba	Ansari Shama Parveen Moinuddin	Ansari Arhama TufailAhd.	Azmi Shafeen Abdullah	Siddiqi Rahat Anas Ahd
	Ansari Tabassum Md. Irfan	Nachan Ayesha Musaddiq	Khan Uzma Mushtaq	Shaikh Uzma Atique	Khan Shanam Md. Zaki
TYBMS	Patkar Nasera Shagaf	Bardi Naynat Mujib	Narvil Fariya Faisal	Mulla Bisma Asif	Shaikh Huda Firoz Ahmed
	Momin Sharmen Shakeel	Ansari Bisma Mohd Jibrail	Sayyed MishkatAsad	Momin Huzaima Parvez	Patel Arfa Irshad

Participation of students in Avishkar Research Convention (2018-2019)

Avishkar Research Convention Committee in collaboration with Department of Student's Development, University of Mumbai, organized "Workshop on Avishkar Research Convention" 2018-2019 for zone III (Thane district) on 05/09/2018. Three books titled "Research Canvas", "Spectrum 2018" and "SOP Booklet" – for Star practicals were released. Details of participation in Convention are as follows:

No. of Projects: **19**

Students: **43**

Guides: **20**

Zonal round Venue: K.G. Joshi College of Arts and N.G. Bedekar College of Commerce, Thane on 18/12/2018.

Sr. No.	Cat.	Level	Title of project	Name of guiding teacher	Names of students
1.	C1	UG	Problems of Single parent family	Dr. Tabassum Shaikh	Sheeena Divkar
2.		UG	Trolling Addiction: # Brain vs Veins	Dr. GazalaBhoje	Baig Shumaila Dakhni Sameen
3.		UG	From School Heavy to Healthy: Novel and scientific approach to Bag	Dr. Tarannum Attar & Mr. Mukarram Khan (Rais High School & Jr. College)	AlSaba Abdul Qadir Ansari Sadequa Irshad
4.		PG	Cli-Fi: Literary Phenomena Towards Climate Issues	Dr. AmbreenKharbe	Munshi Kashish Memon Sana
5.	C2	UG	An empirical Study on implication of "Prospect Theory" with reference to irrational Psychology and behavior of Indian stock market Investors.	Mr. ShahidSukte	Sayyed Raheema Saniya Hussain
					Gaggar Muskan Vinod
					Sendu Noma Gulam Mohammad
					Momin Tanzeel Farooque
6.		UG	Impact ofcelebrity endorsement on consumer choices with special reference to potato chips	Tauseef Dhole	Patel Harmain Inam
					Mulla Safa Amir Saheb
					Sayyed Sara Asad
					Tatli Khadija Khizar
7.		UG	"Analyzing the Role of Service Gap Model in eliminating Service Gaps in Health Care Sector"	Mr. Ahmad Patel	Kharbe Ayesha Shakir
					Khatri Hafsa Shafiq
					Momin Mubashira Akhlaque Ahmad
					Kashelkar Sana Sameet
8.		PG	To Study New Challenges for Banking	Ms. Nazneen Momin	Momin Zeenat Iqbal

			Sector		
9.	C2	UG	Customer perception towards JIO	Ms. Zamar Patel	Shaikh Bushra Atique Shaikh Mariyam Abullais
10.	C3	UG	Climate Change Inducing Changes in Migratory Pattern in Birds	Dr. Kamran Abbas	Shaikh Mariya Ishaque Ansari Raheen Zubair Khan Maria Sabir Kazi Mishfa Firoz
11.		UG	Assessment of reduction of heavy metal by using fruit peel as efficient bio-adsorbent for ecological safe environment	Ms. Tasmi Ansari	Khan Kulsum Khan Asiya
12.		UG	Diversity of Zooplanktons and changing ecosystem of Diwanshah pond, a perennial water body in Bhiwandi	Dr. Heena Momin	Khan Anam Khan Nishat
13.		UG	Comparative Study of Calcium Content of Food Sample	Dr. Shaziya Momin	Khan Hajera Bano ataulah Momin Aneeza Jafeel
14.		UG	Structural behaviour of Cu-Zr alloy on various temperature range	Dr. AnikShrivastav	Khan Misbah Obaid Chaudhary Sana Fatima
15.		UG	Application of Signal processing techniques to ESR spectra	Mr. Arpit Trivedi	Ansari Aqleema Mushtaque Ansari AnamAsgar Ali
16.	C4	UG	Isolation of amylase and cellulase producing fungi from soil samples	Dr. Subhashree Ghosh	HarshitaAlok Gupta Shaikh Husna
17.		UG	Extraction of Exopolysaccharide (EPS)from marine bacteria and its antimicrobial assay	Dr. MukeshPimpliskar	Konkan Aishwarya Laxminarayan Shaikh Marium Shakeel
18.		UG	Bioprospecting of corn as a substrate for mass production of mushroom spawn (Pleurotussajor-caju Fr.)	Dr. Moses J. Kolet Ms. Asba Ansari	Raajni Iram Munir Siddiqui Rahat Ansar Ahmed
19.	C5	UG	Finding volume of water in a reservoir/pond by Numerical Integration	Umer Farooque	Kariya Mitsu Jitendra Ansari Sana Kausar Ali

Highlights of Avishkar Research Convention 2018-2019:

Project titled “From Heavy to Healthy: Novel and Scientific approach to school Bag” guided by Dr. Tarannum Attar and Mr. Mukarram Khan (Rais High School & Jr. College) with students Ms. AlSaba Abdul Qadir and Ms. Sadequa Momin

- ❖ Won I prize at University level in Avishkar Research Convention
- ❖ Won III prize at west zone held at Pacific University, Udaipur
- ❖ Participated in InterUniversity Avishkar Research Convention at Gadhchiroli
- ❖ Participated in Anveshan National round scheduled in March 2019 at Mehsana, Gujarat



Ms. AlSaba Abdul Qadir receiving prize at Anveshan



Winner of Avishkar with their Guiding Teacher



Ms. AlSaba Abdul Qadir felicitated by Hon. Vice Chancellor Dr. Suhas Pednekar University of Mumbai

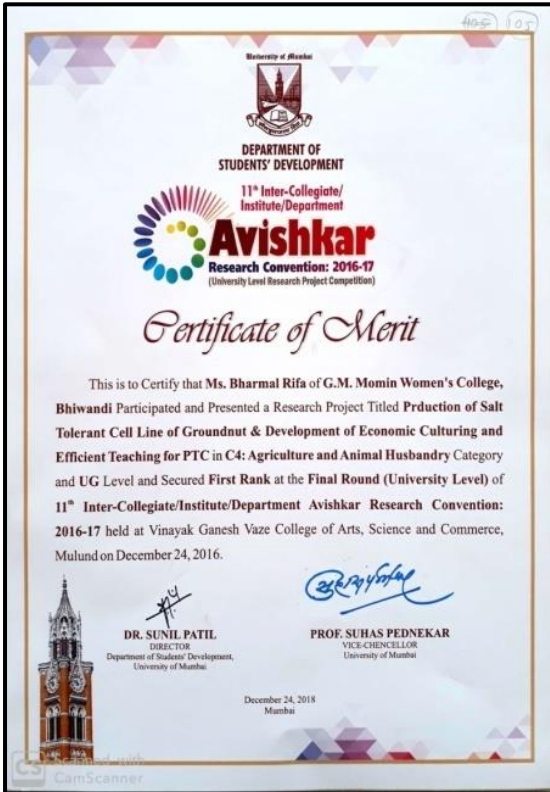
Achievements in Avishkar Research Convention 2016-2017



Felicitation of Dr. Tarannum Attar for Gold Medal in Avishkar Research Convention (Teacher's Category) (2016-2017)



Students winning the Avishkar Research Convention at District and University Level(2016-2017)



Research work of students Published by Institute in Research Canvas 2017-18 & 2018-19

**K.M.E Society's
G.M.Momin Women's College**
Affiliated to the University of Mumbai, reaccredited by NAAC with "A" Grade
ISO 9001: 2008 certified Institution, Recipient of Best College Award
Selected for Star Scheme of DBT, Ministry of Science & Technology
Govt. of India

Department of Physics & Commerce

Welcomes You All for

Book Release Ceremony

"Research Canvas"

(Collection of posters presented for Avishkar Research Convention 2017-18)

"SPECTRUM 2018"

(Abstract book of Physics Projects Under Star College Scheme)

"SOP Booklet- For Star Practicals"

(Booklet of Standard Operating procedures of Physics Star practicals)

"Students Exposition"

(Collection of Book Reviews by Commerce students)

On the occasion of

**"Workshop on Avishkar Research Convention"
2018-2019**

Zon III (Thane District)

Wednesday, 5th September, 2018

Time: 10.15am to 10.30am

Venue: College Auditorium, Rais High School Campus,
Thana Road, Bhiwandi 421308

Inter-University Avishkar Research Convention : 2018-2019
From Heavy to Healthy: Novel and Scientific approach to School bag

Category: C1 Level: UG

Rationale for study

There is a growing concern these days that school children are carrying away too much weight on their backs. The recommended weight of schoolbags is less than 10-15% of the body weight. Heavy schoolbags may result in musculoskeletal and psychological problems among school children. School students are at risk of developing Musculoskeletal Disorder or possibly long term back pain due to the frequent exposure of carrying heavy schoolbag.

Objectives

- To understand difficulties faced by student while carrying school bag
- To identify essential materials to be carried in school bag
- To recommend solution to meet the governments norms to reduce the weight of school bag based on scientific analysis of curriculum

Methodology (For Model I to meet the govt. norms)

Primary data collection from students studying in class 9th to 9th in state board


To reduce the weight of textbooks by dividing them semesterwise or unit wise in the form of **MODULAR TEXT BOOK**

To study the page consumption of notebooks per chapter of each subject

To reduce the weight of notebooks by denomination of pages

Systematic and scientific semester wise calculation to reduce the weight of school bag

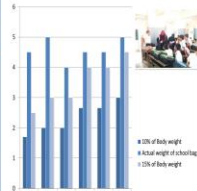
OTG SCHOOLKIT (BY USING QR CODE METHOD)



Review of literature and experience

- Associated chambers of Commerce and Industry in India (2016) 68% of preteen Indian School children susceptible to back pain
- New Express 68% children (7 to 13 years) carry 45% more than their own weight
- Al-Saleem et al. (2016) in PMC schools 42% back pain and 12.6% continuous back pain
- Gunzburg et al., 36% lifetime prevalence of low back pain among 9 years old children
- Miklesson et al., musculoskeletal pain among 52% children
- Ms. Seema, suffering from cervical spondylosis and tennis elbow

Findings




Weight of School bags in kg Vs Std. (III to VIII)

Model I (to reduce bag weight to meet government norms)


For Std. VIII
 Total Textbook weight = 188kg (Both semesters)
 Modular Textbook weight = 0.359kg (One semester)
 Difference = 2.188 - 0.702 = 1.486kg
 Reduction in weight due to Modular textbook = 1.486/100 = 1.68% aprx
 Total notebook weight = 1.69kg
 Modular Note book weight = 0.8kg
 Difference = 1.69 - 0.8 = 0.89kg
 Reduction in weight due to Modular notebook = 0.89/100 = 0.89% aprx
 Total weight of school bag 2.621 kg

Proposed Model II (to further reduce the weight of school bag)



Impacts

- Literature review and our own survey shows that school bags are too heavy to carry. They are heavy because students carries the textbooks as well as notebooks of both the semesters from day one till the end of the year
- By promoting the usage of modular textbooks, "Heavy school bags" can be converted into "Healthy School bags"
- The proposed model has a positive impact on physiological and psychological health of school children.
- Effective reduction of weight of school bag without imposing cost intensive electronic gadgets or e-books.
- Effective strategy to adhere to government norms of weight of school bags.
- By promoting the usage of modular textbooks, "Heavy school bags" can be converted into "Healthy School bags"



References

- Saleem Al-Saleem et al. Ergonomics (Survey) in PMC (2016)
- H. Kabinchats and T. Satheswaran. MATSIC. Heb of Conference 87, 0013 (2017)
- Demmerman TG, M Parameshwari. RIET 48 (2017)
- Joshi-Roodbani AS et al. IJSH 5(5):2018
- Roman Saleem Alghamdi et al., Journal of Nursing Education and Practice 8(12) (2018)
- S. Dockrel et al., Australian Journal of Physiotherapy 31(1)(2015)

Research Canvas

K.M.E Society's
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College



Research Canvas (Vol.1)

(Collection of Posters Presented for Avishkar
Research Convention 2018-19)

Prepared by
Avishkar Research Convention Committee

K.M.E. Society's
G.M.Momin Women's College



Research Canvas

(Collection of Posters Presented for
Avishkar Research Convention

2017-18)

Prepared by
Department of Physics

Participation of students in Avishkar Research

Convention 2017-18

No. of Projects: **42**

Students: **82**

Guides: **39**

Zonal round Venue: Birla College Kalyan 12/12/2017

Final round at Ramrao Adik Institute of Technology, Nerul, Navi Mumbai on 29/12/2017

Category C1: Humanities, Languages and Fine Arts

Level	Project No.	Title of the Project	Name of the student	Class	Name of guiding Teacher
UG	1.	Significance & Future of Inter-Religious Dialogue	Ms. Huzaiba Ansari	TYBA	Dr. Tabassum Shaikh
	2.	Beyond Magic: Social Elements and Moral Virtues in J.K. Rowling's <i>Harry Potter</i>	Ms. Aisha Shaikh Ms. Liza Momin Ms. Ayman Bhoje	S.Y.B.A. S.Y.B.A. F.Y.B. A	Dr. Ambreen Kharbe
	3.	Image Biasness against Women: Bold or Beautiful	Baig Shumaila Mohd. Ali Dakhni Sameen Altamash Shaikh Alma Adeel	SYBA SYBA SYBA	Dr. Gazala Bhoje
	4.	Genetic Science in Holy Quran	Uzma Razak Saima Abubakr Labaik Nafeesa Ali Akbar	TYBA TYBA TYBA	Dr. Nooruddin Shaikh
	5.	Thermodynamics Laws of Physics (Zero th law) in the light of Quran	Ms. Momin Ayesha Mohd. Ms. Rangari Rubina Alauddin	SYBSc SYBSc	Mrs. Tanwin Ashrafi
PG	1.	Concept of Meditation in Islam and Yoga	Farah Ansari	MA-I	Dr. Tabassum Shaikh
	2.	Eco-Criticism: A literary perspective towards Environment	Ms. Alina Momin Ms. Kashish Mumshi	MA-I MA-I	Dr. Savitha Sukumar

C2: Commerce, Management and Law

Level	Project No.	Title of the Project	Name of the student	Class	Name of guiding Teacher
UG	1.	Consumer Behavior towards life insurance in Bhiwandi	Hamdulay Tehreem Amin	TYBMS	Mr. Tauseef Dhole
	2.	Analyzing the role of 'Servqual Model' in improving service quality of banking services with special reference to Nagrik Sahakari Bank Ltd	Mulla Bisma Asif	TYBMS	Mr. Ahmad Patel
	3.	Income Tax for Individuals in India	Pathan Anusha Shagaf	TYBMS	Mr. Shahid Sakte

	4.	Short Term and Long term Sources of Finance with Special Reference to Bombay Mercantile Co-Operative Bank Ltd.”	BardiNusratMajas	TYBMS	Mr. VaquarBubere
	5.	Direct Tax in india	Shaikh Naba Niyaz Ahmed	T.Y.B.M.S.	Ms. Gulistan Khan
	6.	Consumer Perception for an efficient e-store	Hani Safa Safi	SYBCom	Ms. Zamar Patel
PG	1.	Impact of Colour and Emotion on Consumer Behaviour	Ansari Farheen Momin Hafsa	M.Com-II M.Com-II	Ms. Naznin Momin
	2.	Customer Relationship Management in Digital Environment	Kuduri Rishika	M.Com-I	Ms. Naznin Momin
	3.	Transformation of India into Digital Economy: Prospects and Challenges	Harshada Bhoir Ansari Saima	M.Com-I	Ms. Kakhshan Ansari
	4.	Ameliorating Poor for Small Scale Business	RusaifaDuldule	M.Com-I	Ms. Afreen Ansari

C3: Pure Sciences

Level	Project No	Title of the Project	Name of the student	Class	Name of guiding Teacher
UG	1.	Determination of Prevalence of mobile addiction in different age group of children upto 14 years in Bhiwandi	Kuvari Zarin Zarar Khot Farah Asmat Bolinjkar Amira Zaheer Patel Tashfa Md. Farhan Rais Tuba Shadab	T.Y.B. Sc T.Y.B. Sc T.Y.B. Sc T.Y.B. Sc T.Y.B. Sc	Mr. AnisChoudhary
	2.	Content of Potassium and Sodium in eatable salts by Flame Emission Spectroscopy	Qurashi Rukhsar Sagir Ansari Asra Kausar F.	T.Y.B. Sc T.Y.B. Sc	Mrs. Jayashree Thakre Ms. Shaziya Momin
	3.	Magnesium Content in Cosmetics	Farheen Farhan Bombe Subana Sikandar Quraishi	T.Y.B. Sc T.Y.B. Sc	Mrs. Jayashree Thakre Ms. Shaziya Momin
	4.	A Facile Microwave Assisted Synthesis of Flavones From 2-Hydroxy Acetophenones and Aromatic Aldehydes	Shaikh Jabeen Jabbar Miyan	T.Y.B. Sc	Dr. Seema Habib
	5.	Characterization of glass using EPR spectroscopy	KuvariSara Fakih Azka	F.Y.B. Sc F.Y.B Sc	Mr. Arpit Trivedi
	6.	Smart Roads for Smart Cities	Patel Aafreen Ameen Shaikh Nida Ansari Anam Ansari Akleema	F.Y.B Sc F.Y.B Sc F.Y.B Sc F.Y.B Sc	Dr. AnikShrivastav
PG	1.	Soil Analysis of Lakes in	Momin Fatema Zohra	M.Sc	Dr. Kamran Abbas

		Bhiwandi	Khan Saba Khanam	M.Sc	
	2.	Nutritive values of fishes in lakes of Bhiwandi	AnsriMansha Khan Shifa	M.Sc M.Sc	Dr. Kamran Abbas
	3.	Significance of smart roads towards Development of Bhiwandi city – A reflection towards better nation	MominLubna Khan Hafsa	M.Sc M.Sc	Dr. Heena Momin
	4.	Public awareness of flax seed as home remedy, potential and functional food source	ShaikhRukaiyya SayyedShaziya	M.Sc M.Sc	Ms. TasmiNasim Ansari

C4: Agriculture and Animal Husbandry

Le vel	Pro ject No.	Title of the Project	Name of the student	Class	Name of guiding Teacher
UG	1.	Novel Fungal Starter Culture for Composting	Momin Ayesha Divkar Ayesha	S.Y.B.Sc. S.Y.B.Sc.	Dr. Moses J. Kolet Ms. Ansari Asba
	2.	Effects of Dyeing Effluent On Seed Germination, Early Growth Of <i>Triticumaestivum</i> L	NabaYasar Dhole Seema Hanif Khatib	T.Y.B.Sc. T.Y.B.Sc.	Dr. Archana Gupte
	3.	Effect of Abiotic Stress Conditions on Seed Germination and Seedling Growth of Pulse plant, <i>Vignaradiata</i>	Momin Tuba Iqbal Ansari Misbah	T.Y.B.Sc. T.Y.B.Sc.	Dr. Ritu Jain
	4.	Vitamin “C” Content in fruits and Pharmaceutical sample	Ansari Neelofar Shaukat Ali Ali Ansari Kulsum Irfan Ali	T.Y.B.Sc. T.Y.B.Sc. T.Y.B.Sc.	Mrs. Jayashree Thakre Ms. Shaziya Momin
PG	1.	Effect of different salt concentration on seed germination and seedling growth of Moth (<i>Vigna. Aconitifolia</i> .L)	Bibi Mariyam Uzma Ansari	M.Sc-I	Dr. Ritu Jain
	2.	Study of Intramural Aeromycoflora of the College Premises	Ansari Naziya Aqueel A. Ansari Maryam Azaz A. Ansari Saba Mohd. Yunus	M.Sc-I	Dr. Archana Gupte

C5: Engineering and Technology

Level	Project No.	Title of the Project	Name of the student	Class	Name of guiding Teacher
UG	1.	Interdisciplinary BoZoCheM Software	Ansari Kulsum Maste Ayesha Malik Ahmad Ansari Gazala Mubin	SYBScIT TYBSc TYBSc	Ms. Ansari Nusrat Dr. Vaishali Nirmalkar Dr. Kamran Abbas
	2.	Rosa Café System	Shaikh Rozina Moazzam Ali Shaikh Saima	SYBScIT SYBScIT	Ms. Tahreen Momin
	3.	Biosynthesis of Ag nanoparticles from onion and effect on angiogenesis using Chiken	Shaikh Uzma AzmiShaheen	TYBioTech TYBioTech	Dr. Mukesh Pimpliskar
	4.	Accumulation of heavy metal from soil to different parts of Amaranthus	Shagufa Shaikh Ansari Fatima	TYBioTech T.Y. BioTech	Dr. Mukesh Pimpliskar
	5.	Quantification of DNA from different fruits	Aishwarya Konka Ansari Fatma	T.Y. BioTech T.Y. BioTech	Dr. Subhashree Ghosh
	6.	PHYTOCHEMICAL ANALYSIS OF Cinnamon Zylenicum	Siddiqui Rahat Maryam Shaikh	T.Y. BioTech T.Y. BioTech	Ms. Hannan Momin
	7.	IoT enabled Railway Services	Shaikh Falak KharbeHafsa	T.Y.B. Sc IT T.Y.B.Sc. IT	Ms. Nusrat Ansari
PG	1.	Obstacle detection Arduino Robot	Momin Zuba Salim Qureshi Alveena Ab. Rahim	M.ScIT-II M.ScIT-II	Ms. Misbah Momin
	2.	Biosynthesis of Ag nanoparticles from Pineapple and effect on angiogenesis using Chicken	Murid Shabnam SiddiqueeShafaque	MSc MSc	Dr. Mukesh Pimpliskar

Participation of students in Avishkar Research Convention 2016-17

No. of Projects: 09

Students: 10
Teacher: 01

Guides: 04

Participation in District Level Rounds of Avishkar Research Convention 2016-17

S.No.	Participants	Guiding Teacher	Place and Date	Remarks
1	Ms. Rifa Bharmal & Ms. Safa Khan	Dr. Vaishali Nirmalkar	Dnyanasadhana College Thane 14/12/2016	Selected for University Final Round
2	Ms. Tarannum Attar (Teacher Category)	-	SIES College Mumbai 19/12/2016	Selected for University Final Round
3	Ms. Shaikh Nusrat Jahan, Ms. Shaikh Saiyada Haroon	Dr. Nisar Shaikh	-”-	
4	Ms. Ansari Gazala Mubin Ms. Maste Ayesha Malik	Mr. Anis Chaudhery	-”-	
5	Ms. Uziba Momin	Dr. Tabassum Shaikh	-”-	

Participation in University Level Final Round of Avishkar Research Convention 2016-17

S.No.	Participants	Place and Date	Remarks
1	Ms. Tarannum Attar (Teacher Category)	Vaze-Kelkar College Mumbai 24/12/2016	Awarded First prize in Teacher Category. Selected for next round of Inter University Research Convention
2	Ms. Rifa Bharmal & Ms. Safa Khan (Student category)	-”-	Awarded First Prize in UG student category. Selected for next round of Inter University Research Convention

Participation in Inter University Avishkar Research Convention 2016-17 at SRTM University, Nanded from 26-28 January 2017

S.No.	Category	Participant	Title of Presentation
1	Teacher C3 Pure Sciences	Ms. Tarannum Attar	Synthesis and Characterisation of Lanthanide – based multifunctional nanoparticles for optical and biological applications
2	UG C4 Agriculture	Ms. Safa Khan	Production of Salt Tolerant Cell Lines of Groundnut and Development of economic and effective culturing technique for PTC

Participation of students in Avishkar Research Convention (2015-2016)

No. of Projects: **03**

Students: **05**

Guides: **03**

Level	Project No.	Name of the student	Class	Name of guiding Teacher
PG	01	Ms. Ansari Sadiya	M.A.	Dr. Tabassum Shaikh
UG	01	Ms. Bharmal Rifa Ms. Sheikh Nagma	S.Y.B. Sc	Mrs.Jayshree Thakre
UG	02	Ms. Khan Fatima Ms. Bolinjkar Khansa	S.Y.B. Sc	Ms. Shaziya Momin

Advanced Learners' Participation in Intercollegiate Competitions

The institution encourages students to participate in intercollegiate competitions. Advanced learners participate in these competitions and bring laurels and prizes to the institution. Following is the list of prize winning advanced learners:

2018-2019

Sr. No.	Name of Student	Competition	National/ State/Collegiate	Prize
01	Ms. Alsaba Abdul Qadir	Anveshan	National	Third
02	Ms. Alsaba Abdul Qadir	Avishkar Research Convention	University	Gold Medal
03	Shaikh Huda	Rupantaram	Intercollegiate	2 nd Runner Up
04	Team	Debate Competition	Intercollegiate	First
05	Team	Debate Competition	National	Finalist
06	Khatri Hafsa, Hajwani Faeza, Kashelkar Sana and KharbeAayasha	Case Study Competition	Intercollegiate	First
07	Ansari Aayasha, SaniaFemin and Momin Zainab	Quiz, Crossword and Treasure Hunt	Intercollegiate	First
08	Ansari Ramin Hiraj Bilal Md	Elocution Competition Euphoria Aqsa Degree College	Intercollegiate	2nd Prize
09	Shaikh MusheeraHatim	Elocution Competition Euphoria Aqsa Degree College	Intercollegiate	First
10	SHAIKH AQSA MOHD KAMAL	Essay Competition Euphoria Aqsa Degree College	Intercollegiate	3rd Prize
11	Shaikh Saima Ali Asgar Siddiqui SalehaUbaidullah Ansari Sara Abdul Ahad Khan ZebaAfreemGulab Ahmad	Technoquiz South Indian Association SIA college of higher education,	Intercollegiate	1st prize, Gold Medal
12	Momin TanzeelFarooque Siddiqui Faiza Waseem	Finance case study competition Viva Institute of Management and Research	Intercollegiate	1st prize Gold medal
13	Khan ZebaAfreemGulabAhmad	Finance case study competition Viva Institute of Management and	Intercollegiate	Third Prize bronze Medal

		Research		
14	BubereAamena Ayyub Ansari Ramin Hiraj Bilal Md	Essay competition Bombay Natural History Society	National	1st Prize
15	Khan ZebaAfreemGulab Ahmad	Power point presentation Saket College	Intercollegiate	1st Prize

2017-2018

Sr. No.	Name of Student	Competition	International/ National/ State/ University/College	Prize
01	Momin Aayesha and Rangari Rubina	Research Paper	National Conference	Best Paper
02	Ansari Sara	Eureka 2017Power Point Presentation	University	Second
03	Saleha Siddiqui	Program Debugging	University	Third
04	Mitsu Kariya	Chem Fun Masters	University	Second
05	Ms. Ayesha Momin, Ms. RubinaRangari	Poster Competition Rizvi College, Bandra, Mumbai	University	First Prize
06	Ms. Sidra Ansari, Ms. Ayesha Ansari,	Poster Competition Rizvi College, Bandra, Mumbai	University	Second prize
07	Momin Aayesha RangariRubina	National Conference	National	Best paper
08	Shaikh Mehtaba	Eureka 2017 Power Point Presentation	Intercollegiate	1 st Prize
09	Ms. Faiza Siddiqui	Elocution Competition	Intercollegiate	2nd Prize
10	Khan ZohaSanallah	Quiz Contest on Works of Dr. B.R. Ambedkar	Intercollegiate	Consolation Prize

2016-2017

Sr. No.	Name of Student	Competition	International/National/ State/ University/College	Prize
01	Ms. Gazala Ansari, Ms. Ayesha Maste	Poster competition	University	Third Prize
02	Ms. Rifa Bharmal	Dr. V. Amonkar Memorial Science Competition RJ college	University	Consolation Prize
03	Team	Chemistry Rangoli, Acharya Marathe College, Chembur, Mumbai	University	Second Prize
04	Team	Chemistry Quiz, Acharya Marathe College, Chembur, Mumbai	University	Second Prize
05	Bushra Sayyed. Kahkashan Ansari	ChemRangoli Competition, Fest 2016, Ruia College,	University	First Prize
06	Momin Tahzeeb	Quiz Competition Kalsekar college	University	Third prize
07	KuwriNashraAnis	Quiz competition Kalsekar college	University	second prize
08	Bharmal Rifa Imran	Elocution Competition	University	second Prize
09	Miss. Rais Rida Aafaque	Elocution Competition	University	First Prize
10	Shaikh Jabeen Jabbar	International Science Project Contest	International	Gold medal
11	Shaikh Jabeen Jabbar	Speak Up Against Violence	University	Third Prize
12	Ms Anusha Pathan Manusi Kuwshi	Pragati college "Elocution Competition"	State level	
13	Momin Yumna, Shaikh Nida	Project Fest- Sci- Trek 2016 NES Ratnam College, Mumbai	University	Third Prize

Glimpses of Competitions and Participations



Winners at Vichar Manthan Case Study Competition Organised by Viva Institute of Management & Research Virar



Winners at Intercollegiate Debate Competition at Bandodkar College, Thane



51st Youth Festival, University of Mumbai (Second Rank in Debate, group B, Hindi/English)



Winners of Quiz, Crossword and Treasure Hunt Competition in Inter Collegiate event at A.E. Kalsekar Degree College, Kausa



51st Youth Festival, University of Mumbai (Second Rank in Debate, group B, Hindi/English)



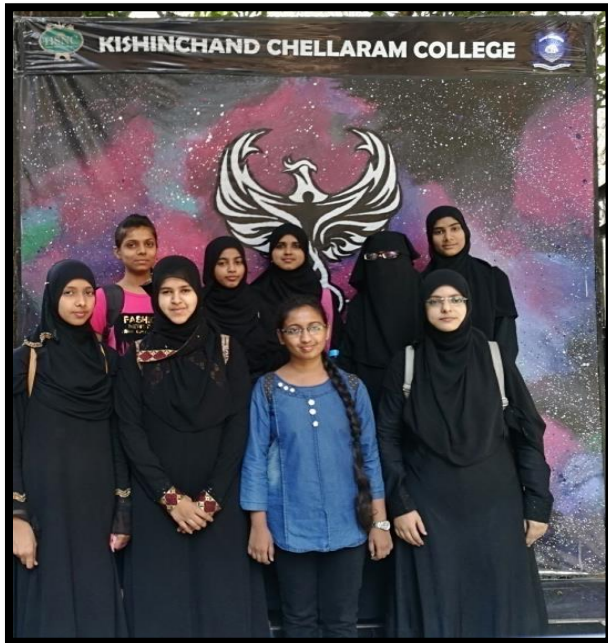
Students participated in Project Display at Acharya Marathe College, Mumbai



Student participated in Poster Presentation at Rizvi College



Student appeared for ICAI wizard online Exam conducted by CA Institute



Students participated for intercollegiate Research Meet at KC College Mumbai



Student presented paper at Guru Nanak College, Mumbai



Students participated in book review competition organized KES Shroff College Mumbai



Students presentation in seminar organized by commerce association

Students Participation at Science Congress



6 UG (Physics students participated in Indian Science Congress from 3rd January 2015 to 7th January 2015



3 PG(Physics) students (Ms. Ansari Huma, Ansari Sana, Ansari Fadiya) participated in Indian Science Congress 2016-2017

Student Publications 2018-2019

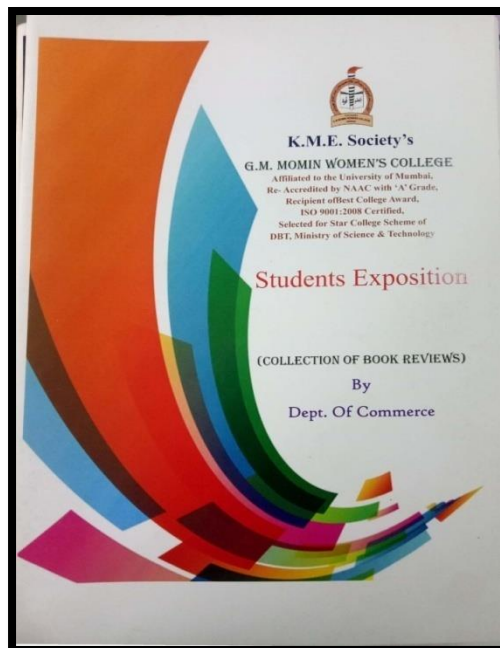
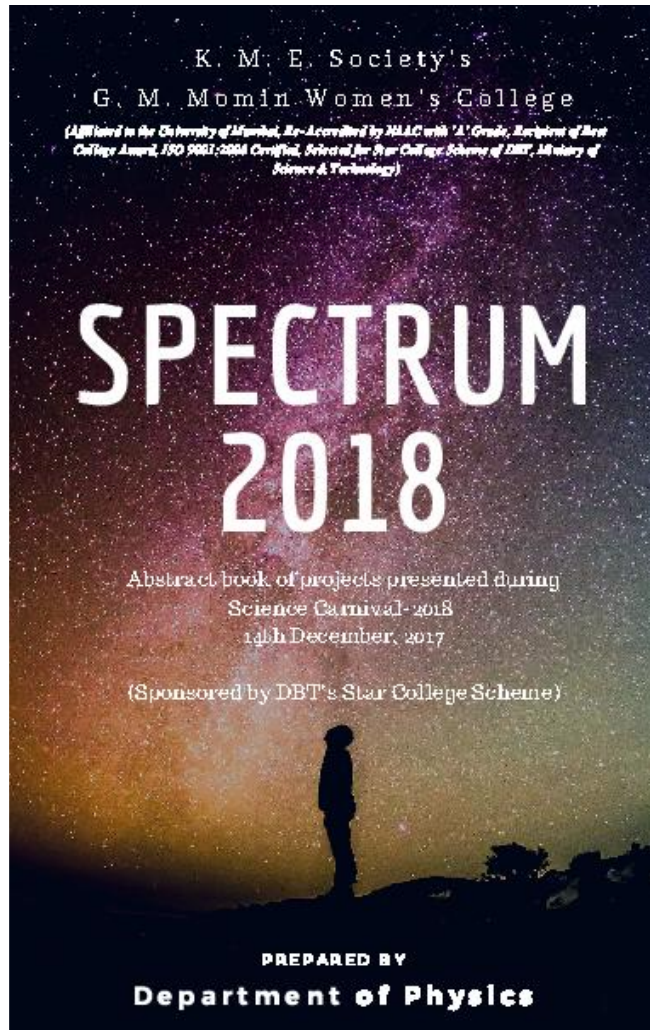
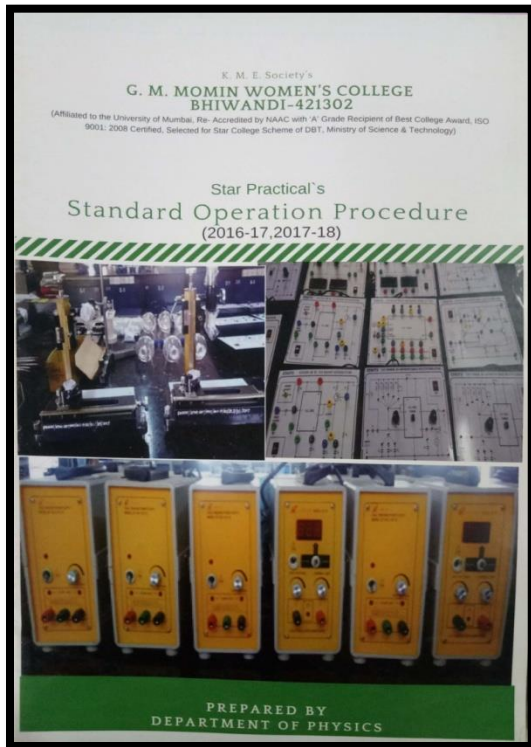
Sr.No.	Title with Page No.	Journal	ISSN/ISBN No.	Authors
01	Analysis of Tap-Water of G.M.M. Women's College, Bhiwandi pp. 29804-29806	International Journal of Recent Scientific Research Vol. 9, Issue, 12(A), December, 2018.	ISSN 0976-3031	Jayashree T, Shaziya M., Khan Bushra, Momin Fariha
02	Vitamin "C" Content in Fruits And Pharmaceutical Sample	Indian Journal of Applied Research, Vol. 9, Issue, 01, January, 2019	ISSN 2249 - 555X	Shaziya M., Jayashree T., Neelofar Shaukat Ali Ansari, Sameera Arshad Ali Momin, kulsum Irfan Ali Ansari
03	Study of Physico-Chemical Parameters of Different Water Samples	American Journal of Pharmacy and Health Research	ISSN: 2321-3647	Shaziya M., Jayashree T., Aarzoo, Zoha Khan
04	Detection of adulterants in milk samples of Bhiwandi	UJERT (2018) Vol 7 (2):72-74	ISSN: 2249-0256	Dr. Nandita Singh, Hafsa Khan, Naba Khan, Ayesha D, Tuba A, Ayesha M, Umama
05	Determination of lead from plants grown in Hydroponic conditions	Journal of Emerging Technologies and Innovative Research (in process)	ISSN: 2349-5162	Vaishali Nirmalkar*, Jayashree Thakre, Raana Ansari, Asfiya Shaikh
06	Ethics in Accounting	Changing dimensions in Accounting, Finance and Taxation in the Indian Scenario	ISBN:978-81-936698-0-8	Aisha Sayyed
07	Qualities and Skill of Auditors	Changing dimensions in Accounting, Finance and Taxation in the Indian Scenario	ISBN:978-81-936698-0-8	Ramsha Fakhir

08	Corporate Fraud	Changing dimensions in Accounting, Finance and Taxation in the Indian Scenario	ISBN:978-81-936698-0-8	Shah Shaziya
09	Changing Scenario of Modern India: Role of English Language and Literature	Ajanta Publications	ISSN:2277-5730	Dr. Ambreen Kharbe Nafeesa Lebaik
10	Dalit Literature: A Revolutionary Voice in Indian Literature	Ajanta Publications	ISSN:2277-5730	Dr. Ambreen Kharbe Nausheen Fatima
11	Tribals in Colonial India: An insight of Kamala Markandaya's The Coffe Dams	Ajanta Publications	ISSN:2277-5730	Dr. Ambreen Kharbe Henna Gheta
12	Digital India	E-Journal /State level research paper presentation	Edition 1	Momin Mansha Azhar
13	Impact of Migration on socio economic Development	E-Journal /State level research paper presentation	Edition 1	PathanAreeba Sadat
14	Role of Agriculture in the socio-Economic Development of India	E-Journal /State level research paper presentation	Edition 1	Hani Safa Safi
15	Human Resources	E-Journal /State level research paper presentation	Edition 1	Shaikh Bushra Ateeque
16	Geotechnology in Indian Education system	AJANTA International Multidisciplinary Quarterly Research Journal	ISSN 2277-5730	Shaikh Munazza

Student Publications 2017-2018

Sr. No.	Title with Page No	Journal	ISSN/ISBN No.	Authors
01	Status of adulterants in retail milk samples procured from Bhiwandi, Thane	Int. J. Pharmacol. Bio. Sci. (2017) Vol.11(2) Page no. 39-42	ISSN: 0973-6808	Nandita Singh, ShaziyaSayed, Lubna Khan, Ayesha F, Humaira K, Nadia S and Ayesha A

Standard Operating Procedure of
2016-17, 2017-18 under star
practicals



Collection of Book
Review

Spectrum 2018
Abstract book of projects presented during
science carnival

We are happy to present our second table calendar for the academic year 2018-19 on the theme 'Travel and Tourism; on the Offbeat Path'. This is a small effort to encourage the photographic talent of our students and staff. Images might not be 'picture perfect' but these have been clicked by our very own students and colleagues who readily contributed their works towards this activity. We also thank all who contributed hundreds of photographs for initial selection. This effort is a part of activities conducted under the Star College Scheme of DBT, Ministry of Science and Technology, Government of India.

Concept: Principal **Dr. M. J. Kolet**

Compilation: **Ms. Nusrat Ansari**, Department of Information Technology



Cover photo: Non-teaching staff ready to start on their tour to Bardi.

PHOTO CREDITS



Ms. Tehreem Hamdulay



Ms. Ansari Nusrat



Mrs. Jayshree Thakre



Ms. Safa Sayyed



Dr. Moses Kolet



Dr. Tarannum Attar



Mr. Anis Choudhery



Ms. Tehreem Hamdulay



Ms. Momin Mushfa
Mohammad Arif



Ms. Tasmi Ansari




Dr. Kamran Abbas




Ms. Ansari Nusrat

Students are motivated to present their photographic skill in the table calendar and Articles in magazine 'Golden Harvest'

Published by the institute)




K.M.E. Society's
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Recipient of Best College Award
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AWARDS AND RECOGNITIONS

- Reaccredited by NAAC with 'A' Grade
- ISO 9001:2008 Certified Institution
- Selected for Star College Scheme of DBT, Ministry of Science & Technology, Government of India
- Recipient of Best College Award of University of Mumbai
- Jagar Janivancha Abhiyaan Award from Government of Maharashtra
- Best NSS Unit Award of University of Mumbai
- Best D.L.E. Unit Award of University of Mumbai (Twice in succession)
- Best NSS Unit Award at State Level
- Best NSS Unit Award at National Level
- Best NSS Programme Officer Award at National Level
- Best Extension Education Teacher Award of University of Mumbai
- 'Thane Police Maha Karandak' First Position (Bhiwandi Parimandal)
- 'Thane Police Maha Karandak' Second Position (Commissioner of Police, Thane)
- University of Mumbai 'Udaan' LLE Street Play Competition First Position

We are happy to present our first table calendar for the year 2017 on the theme 'Mother Nature'. This is a small effort to encourage the photographic talent of our students and staff. Images might not be 'picture perfect' but these have been clicked by our very own students and staff who readily contributed their works towards this activity. The college also thanks all who had contributed hundreds of photographs for initial selection. This effort is a part of activities conducted under the Star College Scheme of DBT, Ministry of Science and Technology, Government of India.

Concept: Principal **Dr. M.J. Kolet**

Compilation: **Ms. Nusrat Ansari**, Department of Information Technology



Ms. Hamdulay Tehreem Amin

PHOTO CREDITS



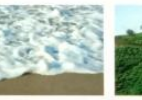
Ms. Samina Shaikh



Ms. Jayashree Thakre



Ms. Hamdulay Tehreem Amin



Ms. Anusha Shagaf Pathan



Ms. Misbah Momin



Ms. Ansari Nusrat



Ms. Hamdulay Tehreem Amin



Dr. Moses Kolet



Ms. Momin Mushfa
Mohammad Arif



Ms. Hamdulay Tehreem
Abdul Latif



Dr. Kamran Abbas



Ms. Momin Mushfa
Mohammad Arif

Bridge Courses

Department of Mathematics

2016-17

Sr. No.	Class	Date	Topics	Beneficiaries
1.	F.Y.B.Sc. (Biotech)	21/12/16	Arithmetic Progression	23
2.	F.Y.B.Sc.(Biotech)	21/12/16	Geometric Progression	23
3.	F. Y. B.Sc. (Biotech)	21/12/16	Logarithm	24
4.	F. Y. B.Sc. (Biotech)	22/12/16	Linear Equation	24
5.	F. Y. B.Sc. (Biotech)	22/12/16	Quadratic Equation	24
6	F. Y. B.Sc. (Biotech)	23/12/16	Sequence	23
7	F. Y. B.Sc. (Biotech)	23/12/16	Limit	23
8	F. Y. B.Sc. (Biotech)	05/01/17	Continuity	24
9	F. Y. B.Sc. (Biotech)	06/01/17	Derivative	24
10	F. Y. B.Sc. (Biotech)	06/01/17	Integration	24
11	F. Y. B.Sc. (Biotech)	06/01/17	Frequency Table	24
12	F. Y. B.Sc. (Biotech)	07/01/17	Mean	24
13	F. Y. B.Sc. (Biotech)	09/01/17	Median	20
14	F. Y. B.Sc. (Biotech)	10/01/17	Probability	20

2017-18

Sr. No.	Class	Date	Topics	Beneficiaries
1	F. Y. B.Sc. (Biotech)	12/09/17	Arithmetic Progression	18
2	F. Y. B.Sc. (Biotech)	12/09/17	Geometric Progression	18
3	F. Y. B.Sc. (Biotech)	13/09/17	Logarithm	18
4	F. Y. B.Sc. (Biotech)	13/09/17	Linear Equation	18
5	F. Y. B.Sc. (Biotech)	14/09/17	Quadratic Equation	20
6	F. Y. B.Sc. (Biotech)	14/09/17	Sequence	20
7	F. Y. B.Sc. (Biotech)	15/09/17	Limit	19
8	F. Y. B.Sc. (Biotech)	18/09/17	Continuity	19
9	F. Y. B.Sc. (Biotech)	18/09/17	Derivative	19
10	F. Y. B.Sc. (Biotech)	19/09/17	Integration	16
11	F. Y. B.Sc. (Biotech)	19/09/17	Frequency Table	16
12	F. Y. B.Sc. (Biotech)	19/09/17	Mean	17
13	F. Y. B.Sc. (Biotech)	21/09/17	Median	18
14	F. Y. B.Sc. (Biotech)	21/09/17	Probability	19

2018-19

Sr. No.	Class	Topics	Beneficiaries
1	F. Y. B.Sc. (Biotech)	Elementary Course in Maths and Stats (15 lectures)	20

Department of Urdu
2016-17

Sr. No.	Class	Date	Topics	Beneficiaries
1	F. Y. B.A.	04/07/2016	Urdu Nazam	25
2	F. Y. B.A.	05/07/2016	Urdu Nazam	28
3	F. Y. B.A.	11/07/2016	Urdu Afsana	28
4	F. Y. B.A.	12/07/2016	Urdu Afsana	30
5	S. Y. B.A.	15/06/2016	Urdu Ghazal and Non Fiction	30
6	S. Y. B.A.	18/06/2016	Urdu Ghazal and Non Fiction	28
7	S. Y. B.A.	22/06/2016	Urdu Ghazal and Non Fiction	27
8	S. Y. B.A.	23/06/2017	Urdu Ghazal and Non Fiction	28
9	T. Y. B.A.	13/06/2016	Urdu Journalism	21
10	T. Y. B.A.	14/06/2017	Urdu Journalism	20
11	T. Y. B.A.	15/06/2016	Urdu Journalism	23
12	T. Y. B.A.	17/06/2016	Urdu Journalism	22
13	T. Y. B.A.	18/06/2017	Urdu Journalism	26

2017-18

Sr. No.	Class	Date	Topics	Beneficiaries
1	F. Y. B.A.	06/07/2017	Urdu Nazam& Urdu Fiction	21
2	F. Y. B.A.	08/07/2017	Urdu Nazam& Urdu Fiction	21
3	F. Y. B.A.	10/07/2017	Urdu Nazam& Urdu Fiction	19
4	F. Y. B.A.	11/07/2017	Urdu Nazam& Urdu Fiction	21
5	F. Y. B.A.	13/07/2017	Urdu Nazam& Urdu Fiction	21
6	F. Y. B.A.	15/07/2017	Urdu Nazam& Urdu Fiction	19
7	S. Y. B.A.	07/06/2017	Urdu Ghazal and Non Fiction	21
8	S. Y. B.A.	08/06/2017	Urdu Ghazal and Non Fiction	20
9	S. Y. B.A.	09/06/2017	Urdu Ghazal and Non Fiction	21
10	S. Y. B.A.	10/06/2017	Urdu Ghazal and Non Fiction	20
11	S. Y. B.A.	14/06/2017	Urdu Ghazal and Non Fiction	20
12	T. Y. B.A.	07/06/2017	Urdu Journalism	25
13	T. Y. B.A.	08/06/2017	Urdu Journalism	25
14	T. Y. B.A.	10/06/2017	Urdu Journalism	23
15	T. Y. B.A.	12/06/2017	Urdu Journalism	34
16	T. Y. B.A.	13/06/2017	Urdu Journalism	23

2018-19

Sr. No.	Class	Date	Topics	Beneficiaries
1	F. Y. B.A.	16/07/2018	Urdu Nazam& Urdu Fiction	55
2	F. Y. B.A.	18/07/2018	Urdu Nazam& Urdu Fiction	58
3	F. Y. B.A.	20/07/2018	Urdu Nazam& Urdu Fiction	56
4	F. Y. B.A.	21/07/2018	Urdu Nazam& Urdu Fiction	60
7	S. Y. B.A.	20/06/2018	Urdu Ghazal and Non Fiction	22
8	S. Y. B.A.	21/06/2018	Urdu Ghazal and Non Fiction	21
9	S. Y. B.A.	22/06/2018	Urdu Ghazal and Non Fiction	22
12	S. Y. B.A.	23/06/2018	Urdu Ghazal and Non Fiction	20
13	T. Y. B.A.	20/06/2018	Urdu Journalism	19
11	T. Y. B.A.	21/06/2018	Urdu Journalism	15
12	T. Y. B.A.	22/06/2018	Urdu Journalism	18
13	T. Y. B.A.	23/06/2018	Urdu Journalism	18

Department of Chemistry

2016-17

Sr. No.	Class	Date	Topics	Beneficiaries
1	F. Y. B.Sc.	01/09/2016	Kinetic Energy of Gases	90
2	T. Y. B.Sc.	23/09/2016	Solvent Extraction	18
3	T. Y. B.Sc.	07/12/2016	UV-Visible spectrophotometry	18
4	T. Y. B.Sc.	04/01/2017	Separation techniques	18
5	F. Y. B.Sc.	19/01/2017	Alkanes, Alkenes	90

2017-18

Sr. No.	Class	Date	Topics	Beneficiaries
1	F. Y. B.Sc.	21/9/17	Kinetic Energy of Gases	90
2	F. Y. B.Sc.	6/3/18	Hydrocarbons	90
3	T. Y. B.Sc.	5/7/17	Solvent Extraction	22
4	T. Y. B.Sc.	20/7/17	UV-Visible spectrophotometry	22
5	T. Y. B.Sc.	10/8/17	Separation techniques	22
6	T. Y. B.Sc.	15/2/18	Quality Procedure	22

2018-19

Sr. No.	Class	Date	Topics	Beneficiaries
1	T. Y. B.Sc.	09/08/2018	Error Calculation	10
2	T. Y. B.Sc.	28/08/2018	standardisation	10
3	T. Y. B.Sc.	09/01/2019	Solvent Extraction	10
4	T. Y. B.Sc.	13/02 2019	Separation techniques	10

Department of English 2017-18

Sr. No.	Class	Date	Topic	Beneficiaries
1.	S.Y.B.A.	07/06/2017	Introduction to English Language in India	22
2.	S.Y.B.A.	08/06/2017	Pre and Post Independence Literature	22
3.	S.Y.B.A.	10/06/2017	Partition and Dalit Literature	22
4.	S.Y.B.A.	14/06/2017	Diaspora and Postcolonial Literature	22
5.	S.Y.B.A.	07/06/2017	Beginning of American Literature	22
6.	S.Y.B.A.	08/06/2017	Transcendentalism and Romanticism	22
7.	S.Y.B.A.	09/06/2017	Modern American Literature	22
8.	S.Y.B.A.	14/06/2017	African-American Literature	22

2018-19

Sr. No.	Class	Date	Topic	Beneficiaries
1.	S.Y.B.A.	20/06/2018	Introduction to English Language in India	27
2.	S.Y.B.A.	21/06/2018	Pre and Post Independence Literature	24
3.	S.Y.B.A.	22/06/2018	Partition and Dalit Literature	27
4.	S.Y.B.A.	23/06/2018	Diaspora and Postcolonial Literature	20
5.	S.Y.B.A.	25/06/2018	Beginning of American Literature	24
6.	S.Y.B.A.	27/06/2018	Transcendentalism and Romanticism	37
7.	S.Y.B.A.	28/06/2018	Modern American Literature	30

Syllabus

S.Y.B.A.– English II -Indian Literature in English

- Introduction to English Language in India
- Pre and Post Independence Literature
- Partition Literature
- Dalit Literature
- Postcolonial Literature
- Diaspora Literature

S.Y.B.A.– English III- American Literature

- Early Beginnings in American Literature
- Transcendentalism
- Romanticism and the contribution of Thoreau and Whitman to American Romantic Imagination
- Modern American Writing
- African American Literature
- New Voices in American Literature