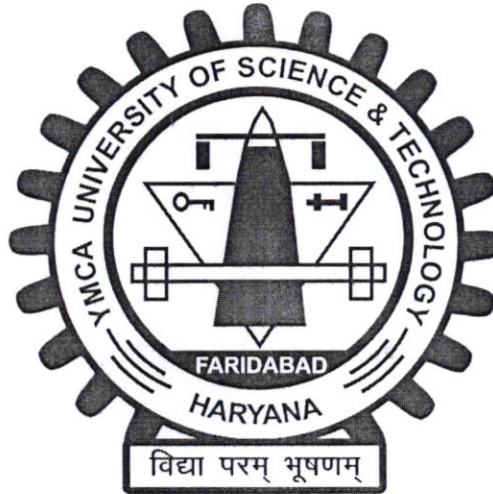


**YMCA University of Science & Technology**  
(NAAC Accredited "A" Grade University of State Govt. established by Haryana  
State Legislative Act No.21 of 2009)



**ADDITIONAL AGENDA**  
for  
**15<sup>th</sup> Meeting of the Academic Council**

to be held on

**17.07.2018 at 11.00 AM**

Venue:

**Conference Room, Department of Management Studies,  
YMCA University of Science & Technology, Sector-6,  
Faridabad-121006**

Website: [www.ymcaust.ac.in](http://www.ymcaust.ac.in)

Email: [registrar@ymcaust.ac.in](mailto:registrar@ymcaust.ac.in), [academics@ymcaust.ac.in](mailto:academics@ymcaust.ac.in)

**YMCA UNIVERSITY OF SCIENCE & TECHNOLOGY, FARIDABAD**

**INDEX OF ADDITIONAL AGENDA ITEMS TO BE PLACED BEFORE THE ACADEMIC COUNCIL MEETING SCHEDULED TO BE HELD ON 17.07.2018 AT 11.00 AM**

<b>Item No.</b>	<b>Title of the Agenda Item</b>	<b>Page No.</b>
AC/15/16 (Additional)	To consider and approve introduction of new course naming 'B.Sc (Animation &Multimedia) from the session 2018-19 by the Department of Computer Application of the University.	<b>01-04</b>
AC/15/17 (Additional)	To consider and approve the Minutes of Board of Faculty (Engg.&Tech) meeting held on 10.07.2018.	<b>05-09</b>
AC/15/18 (Additional)	To consider and approve the Minutes of Board of Faculty(Humanities and Science) meeting held on 13.6.2018.	<b>10-13</b>
AC/15/19 (Additional)	To consider and approval proposed Rules and Regulations/Guidelines for carrying out Sponsored Research Projects.	<b>14-24</b>

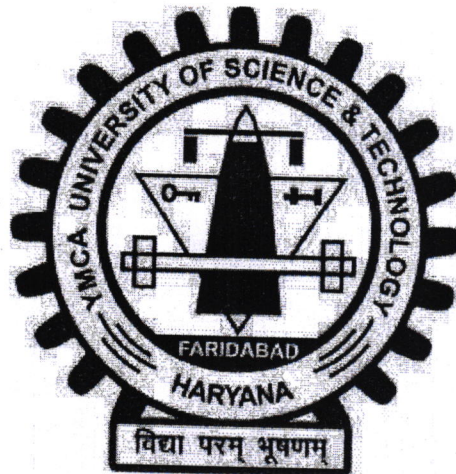
Item No.AC/15/16 :To consider and approve introduction of new course naming  
(Additional) B.Sc. (Animation & Multimedia)" from the session 2018-19 by  
the Department of Computer Application of the University.

It is submitted for kind information of the Council that the Department of Computer Application of the University has introduced a new course on "B.Sc.(Animation & Multimedia) from the session 2018-19 with an annual intake of 35 students. The Scheme and Syllabus for 1<sup>st</sup> year is attached herewith as **Annexure-A**.

The Council may kindly consider and approve the introduction of above B.Sc course on Animation and Multimedia from the session 2018-19.

**YMCA UNIVERSITY OF SCIENCE AND TECHNOLOGY  
FARIDABAD**

**Department of Computer Applications**



**Scheme and Syllabus**

**B.Sc. (Animation and Multimedia)- 1<sup>st</sup> year**

**(Semester I and II)**

**Session- Wef. 2018-19**

*Ahs...*  
*12/17/18*  
Professor and Chairman  
Deptt. of Information Technology  
YMCA University of Sc. & Technology  
FARIDABAD



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**SCHEME- SEMESTER I**

<b>Paper Code</b>	<b>Course</b>	<b>Course Requirements (Hrs)</b>	<b>Credits</b>	<b>University Exams</b>	<b>Internal Assessments</b>	<b>Total</b>
B.Sc.(A)-18-101	Fundamentals of Information and Web Technology	4	4	75	25	100
B.Sc.(A)-18-102	Mathematics I	4	4	75	25	100
B.Sc.(A)-18-103	Visual Art	4	4	75	25	100
B.Sc.(A)-18-104	Introduction to Graphics ( Coral Draw)	4	4	75	25	100
B.Sc.(A)-18-105	Traditional 2D Animation	4	4	75	25	100
B.Sc.(A)-18-106	PC Lab	4	2	35	15	50
B.Sc.(A)-18-107	Graphics (Coral Draw) Lab	4	2	35	15	50
B.Sc. (A)-18-108	2D Animation Lab	8	4	35	15	50
	<b>Total</b>	<b>36</b>	<b>28</b>	<b>480</b>	<b>170</b>	<b>650</b>



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### SCHEME- SEMESTER II

Paper Code	Course	Course Requirements (Hrs)	Credits	University Exams	Internal Assessments	Total
B.Sc.(A)-18-201	Programming Languages and Computer Graphics	4	4	75	25	100
B.Sc. (A)-18-202	Foundation Art	4	4	75	25	100
B.Sc.(A)-18-203	Advanced Computer Graphics (Software Photoshop)	4	4	75	25	100
B.Sc.(A)-18-204	Computer Based 2D Animation (Software-Flash)	4	4	75	25	100
B.Sc.(A)-18-205	Introduction to Media & Communication	4	4	75	25	100
B.Sc.(A)-18-206	Computer Programming & Graphics Lab	4	2	35	15	50
B.Sc.(A)-18-207	Advanced Computer Graphics (Photoshop) Lab	4	2	35	15	50
B.Sc.(A)-18-208	Computer Based 2D Animation (Flash) Lab	8	4	35	15	50
	<b>Total</b>	<b>36</b>	<b>28</b>	<b>480</b>	<b>170</b>	<b>650</b>

Item No.AC/15/17 : **To consider and approve the Minutes of Board of Faculty (Additional) (Engg.&Tech) meeting held on 10.07.2018.**

It is submitted for kind information of the Council that the Board of Faculty (Engg. & Tech) in its meeting held on 10.07.2018 approved the implementation of Schemes & Syllabi as per AICTE Model Curriculum for B.Tech and M.Tech Programs of the University Teaching Departments and Affiliated Colleges from the session 2018-19.

The Minutes of the Board of Faculty (Engg. & Tech) meeting held on 10.07.2018 at 11.00 AM are placed before the Council as **Annexure-B** for kind consideration and approval.

YMCA UNIVERSITY OF SCIENCE & TECHNOLOGY, FARIDABAD

Dated: 10.07.2018

Minutes of the 10<sup>th</sup> meeting of Board of Faculty (Engg. & Tech) held on 10.07.2018 at 11.00 AM in the Conference Hall, Mechanical Engineering Department.

Present:

- |   |            |
|---|------------|
| 1. Dr. Tilak Raj, Chairman                      | : In Chair |
| 2. Dr. M.L. Aggarwal, Chairman(Civil Engg)      | : Member   |
| 3. Dr. Munish Vashishtha, Chairman, ECE         | : Member   |
| 4. Dr. Rajesh Ahuja, Chairman, EL               | : Member   |
| 5. Dr. Vikram Singh, Professor, ME              | : Member   |
| 6. Dr. P.R. Sharma, Professor, EL               | : Member   |
| 7. Dr.C.C.Tripathi, Director, UIET, Kurukshetra | : Member   |
| 8. Dr.Poonam Singhal, Associate Prof., EL       | : Member   |
| 9. Dr. Pradeep Dimri, Associate, Professor, ECE | : Member   |

At the onset, the Chairman welcomed the Members for attending the 10<sup>th</sup> meeting of the Board of Faculty. The Chairman especially expressed his thanks to Dr. C.C. Tripathi, Director UIET, Kurukshetra for sparing time out of his busy schedule and attending the meeting.

Dr.Kannan Chadersakaran, DGM, IOC, Faridabad, Dr.S.K.Aggarwal Dr.Sanjeev Kumar, Dr.Neelam Mehla, Sh.V.K.Sharma, Ms.Sandhya Dixit and Dr.Sanjay Kumar Sharma, could not could not attend the meeting. After that the agenda items were taken up and the Board decided/ recommended as under:-

Item No.BOF/10/01: **To consider and approve the minutes of 9<sup>th</sup> meeting of BOF held on 20.02.2018.**

The board approved the minutes of the its previous meeting held on 20.02.2018

Item No.BOF/10/02: **To consider and note the action taken report on the minutes of meeting held on 20.02.2018.**

While considering the action taken report on Agenda Item No.BOF/09/03 regarding project submission and evaluation guidelines, Dr.Tilak Raj, inquired from Chairman-EL and Electronics about following the guidelines as prepared and adopted by the Mech Engg. Deptt. Both the Chairman assured to follow the same.

*Chata*  
10,17

The Chairman informed the members about the actions taken and the members noted the action taken report on the decisions of its previous meeting held on 20.2.2018.

**Item No.BOF/10/03: To consider and approve the Minutes of Board of Studies (PG and UG) of Mechanical Engineering Department meeting held on 14.06.2018.**

The Board considered and approved the Minutes of Board of Studies (PG and UG) of Mechanical Engineering Department meetings held on 14.06.2018 at 11.00 AM and 3.00 PM.

**Item No.BOF/10/04: To consider and approve the Minutes of Board of Studies (UG & PG) of Electronics Engineering Department meetings held on 19.06.2018**

The Chairman, Dr.Tilak Raj expressed his concern about the font of words and advised that the font of the word should be atleast 12, so that the minutes could be read easily.

Dr.Munish Vashisth, Chairman-Electronics Engg.Deptt informed the members about the decisions taken by the BOS(UG & PG).

A Committee under the Chairmanship of Dr.M.L.Aggarwal will be constituted to decide about guidelines for evaluation of PG Thesis/dissertation.

The Board considered and approved the Minutes of Board of Studies (PG and UG) of Electronics Engineering Department meetings held on 19.6.2018.

**Item No.BOF/10/05: To consider and approve the Minutes of Board of Studies (UG & PG)of Electrical Engineering Department meeting held on 19.06.2018 and 20.6.2018.**

Dr.Rajesh Ahuja, Chairman-Electrical Engg. Informed the members about the decisions taken by the BOS (UG) and (PG) in its meetings held on 19.6.2018 and 20.6.2018.

Dr.Tilak Raj, Chairman-BOF expressed his concern regarding holding a Workshop before finalizing the AICTE Model Scheme for Electrical Engg. Deptt. and it was suggested that a Workshop should be organized after inviting experts from industry as well as academic institutions, so that necessary suggestions could be received regarding adopting the AICTE Model Scheme. Dr.Rajesh Ahuja, assured the house for holding a Workshop for the above purpose.

After detailed discussions, the members decided to approve the scheme & syllabi of B.Tech Program from first to fourth semester only and for M.Tech Program for first and second semesters. The complete scheme and syllabi will be approved after conducting the