



**UTM**  
UNIVERSITI TEKNOLOGI MALAYSIA

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# FINAL YEAR PROJECT II BRIEFING

**DATE : 27<sup>th</sup> February 2020**



**MJIIIT**

MALAYSIA-JAPAN INTERNATIONAL INSTITUTE OF TECHNOLOGY





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# FYP Coordinators

MJIT – Dr Uswah Khairuddin

MPE – Dr Norhasnidawani Johari

ESE – Dr Kamilia Kamardin

CPE – Dr Nor Ruwaida Jamian



Go to:

<http://mjiit.utm.my/final-year-project/>

FYP2 resources:

- Course Information
- Briefing slide (for students)
- Action plan (Important dates)
- Rubrics for FYP2 assessments
- FYP Report format (link)
- Technical paper template



FYP1 in  
general

**Problem Identification**



**Reviewing Information**



**Data Collection**



**Analysis**



**Drawing Conclusions**

FYP2 in  
general

Adapted from slide  
“Problem Formulation  
and Research Design”,  
Prof Marzuki Khalid, 2012



<u>Programs</u>	<u>Research</u>	<u>Developmental</u>
• PhD level:	75%	25%
• MSc level:	50%	50%
• BSc level:	25%	75%

Adapted from slide  
“Problem Formulation  
and Research Design”,  
Prof Marzuki Khalid, 2012



- **PhD:** More algorithmic, development of new techniques, extension of existing new techniques, and/or novel applications.
- **Masters by Research:** Mainly novel applications, applications of relatively new techniques or algorithms, comparisons of techniques.
- **Masters by Course:** Case studies, mostly similar to Bachelor projects with more analysis.
- **Bachelors:** Application of existing techniques, case studies, software or circuit design to implementing existing techniques.



# ASSESSMENTS

- Log-book (3%)
- Rinkoh (3%)
- Peer Assessment (4%)
- Technical Paper (10%)
- Poster Presentation (20%)
- Report (60%)

Refer rubrics





Date	Time	Event	Remarks
<b>27<sup>th</sup> Feb 2020</b>	2.00PM	FYP2 briefing	Azman Hashim Hall
<b>11<sup>th</sup> May 2020</b>	12.00 AM (cut-off time)	Technical paper submission	Submit softcopy Technical Paper to FYP co-ordinator
<b>18<sup>th</sup> May 2020</b>	5.00 PM (cut-off time)	Project report submission Logbook submission (to supervisor only)	Submit 2 binded A4 size Project Report to: ESE & MPE - Both examiner and supervisor CPE – FYP coordinators
<b>2<sup>nd</sup> June 2020</b>	9.00 AM – 1.00 PM	MJIIT FYP2 Symposium	Poster presentation at MJIIT
<b>5<sup>th</sup> June 2020</b>	10.00 AM (start time)	Collect marked reports from supervisor & examiner	Students will personally collect the report from both examiner and supervisor
<b>12<sup>th</sup> June 2020</b>	5.00 PM (cut-off time)	Hardbound report submission	Submit 2 copies of hardbound Report (B5 size) to MJIIT main office Lvl 2





No	Form	Examiner	Percentage
1	Peer assessment	Postgraduate student within iKohza	4 %
2	Technical paper	Non-MJIIT Academic Panel	10 %
3	Poster presentation 1	Non-MJIIT Academic Panel	10 %
4	Poster presentation 2	Industry Panel	10 %
5	Report	Academic from the same department	30 %
6	Supervisor (Logbook, rinkoh, report)	Supervisor	36 %

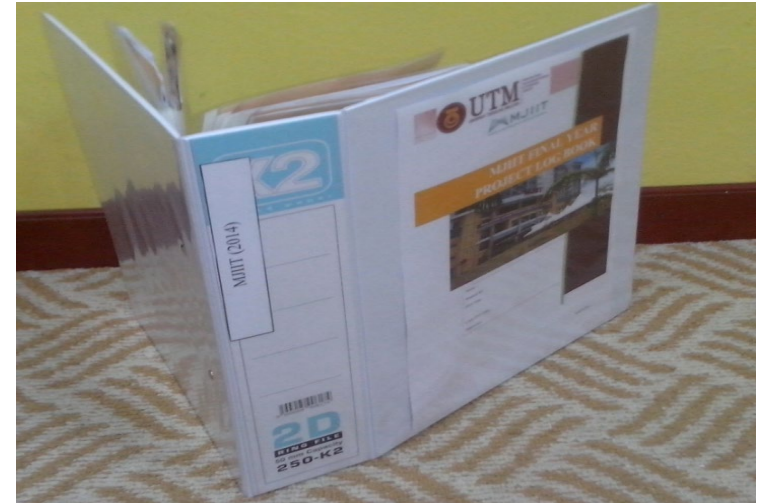


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# LOG BOOK

[www.utm.my](http://www.utm.my)

- Continue FYP1 Logbook
- Figures / drawing
- Important references (Literature review)
- Progress updates
- Examiner: Supervisor





- iKohza weekly meeting
- Participate – ask questions / give suggestions
- Full attendance & on-time
- Present in front of iKohza members
- Examiner: supervisor & iKohza PG member (peer assessment)



- Following UTM thesis format
- <http://sps.utm.my/thesis-formatting-2018/>
- Examiner: Supervisor and lecturer from the same department



- 2-page technical paper
- Non-indexed publication
- Examiners:
  - Non-MJIIT academic (same as poster presentation panel)
- Paper ID – e.g: **2001-SHZ01**  
Year Dept iKohza Student number
- Find your paper ID in MJIIT website (will be downloaded later: **FYP2 Technical Paper ID**)



- Poster presentation
- Half day symposium
- Examiners:
  - Non-MJIT academic
  - Industry panel



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# FYP Report





- 5<sup>th</sup> June 2020 – Collect marked reports from examiner & supervisor
- Make necessary correction
- Supervisor must agree with final draft
- Generate **TURNITIN** similarity report (must be less than 30% similarity)
- Make 2 hardcopy bindings with CDs
- 12<sup>th</sup> June 2020– Submit hardcopy reports and Turnitin report



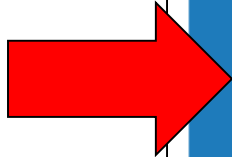
## Create a User Profile

All users must have a user profile to use the service. Please select how you will be using Turnitin:

- [Student](#)
- [Teaching Assistant](#)
- [Instructor](#)

[Existing user?](#)

If you've used the service before, there is no requirement to create a new user profile. Log in [here](#) with your old credentials.





Create a new student account

**Class ID: 20285039**

**Class enrolment key: FYP2MJIT**

If you already have a Turnitin account, use option **‘Enroll in a class’** and use the same ID and enrolment key as above.

turnitin

## Create a New Student Profile

Class ID Information

All students must be enrolled in an active class. To enroll in a class, please enter the class ID number and class enrollment key that you were given by your instructor.

Please note that the key and pincode are case-sensitive. If you do not have this information, or the information you are entering appears to be incorrect, please contact your instructor.

Class ID

Class enrollment key



- Choose FINAL YEAR PROJECT 2 class

Universiti Teknologi Malaysia: MJIT_UTMKL				
Class ID	Class name	Instructor	Status	Drop class
20285039	<a href="#">FINAL YEAR PROJECT 2</a>	Uswah Khairuddin	Active	

- Submit your report at FYP2 REPORT

**Class Homepage**

This is your class homepage. To submit to an assignment click on the "Submit" button to the right of the assignment name. If the Submit button is grayed out, no submissions can be made to the assignment. If resubmissions are allowed the submit button will read "Resubmit" after you make your first submission to the assignment. To view the paper you have submitted, click the "View" button. Once the assignment's post date has passed, you will also be able to view the feedback left on your paper by clicking the "View" button.

**Assignment Inbox: FINAL YEAR PROJECT 2**

Info	Dates	Similarity
FYP2 REPORT	Start 30-Jan-2019 10:01AM Due 30-Jun-2019 11:59PM Post 07-Feb-2019 12:00AM	



# TURNITIN

- Choose 'Single File Upload'
- Upload your report

Submit: [Single File Upload](#) ▾

First name

Last name

Submission title

[What can I submit?](#)

Choose the file you want to upload to Turnitin:



- Wait for Turnitin to finish processing

Assignment Inbox: FINAL YEAR PROJECT 2						
	Info	Dates		Similarity		
FYP2 REPORT		Start	30-Jan-2019	10:01AM	Processing	<a href="#">Submit</a> <a href="#">View</a>
		Due	30-Jun-2019	11:59PM		
		Post	07-Feb-2019	12:00AM		



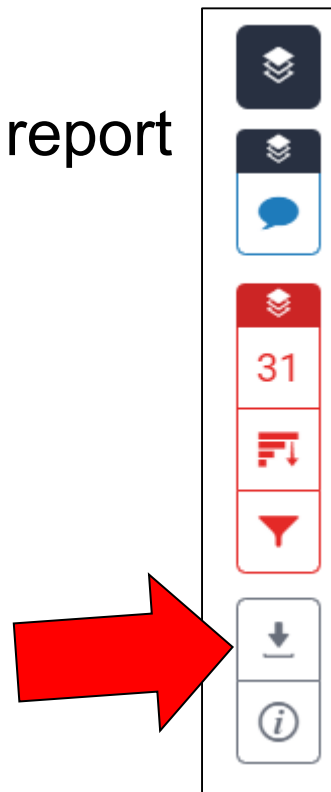
- Refresh and you may see the similarity percentage

Assignment Inbox: FINAL YEAR PROJECT 2						
	Info	Dates		Similarity		
FYP2 REPORT		Start	30-Jan-2019	10:01AM	31%	<a href="#">Submit</a> <a href="#">View</a>
		Due	30-Jun-2019	11:59PM		
		Post	07-Feb-2019	12:00AM		

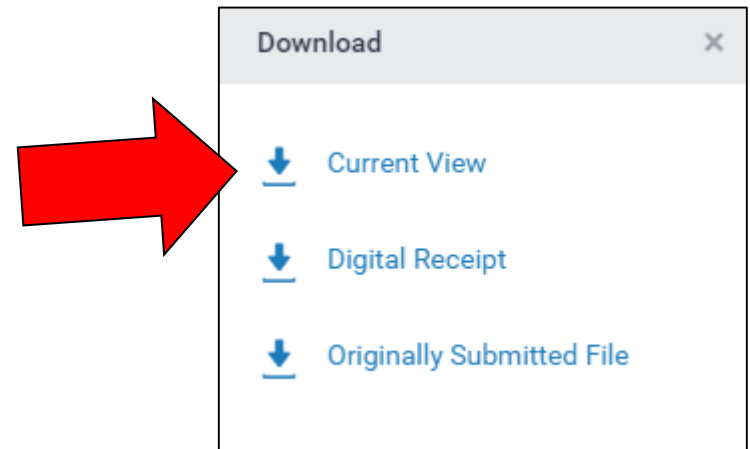


# TURNITIN

- When report generated, download the report



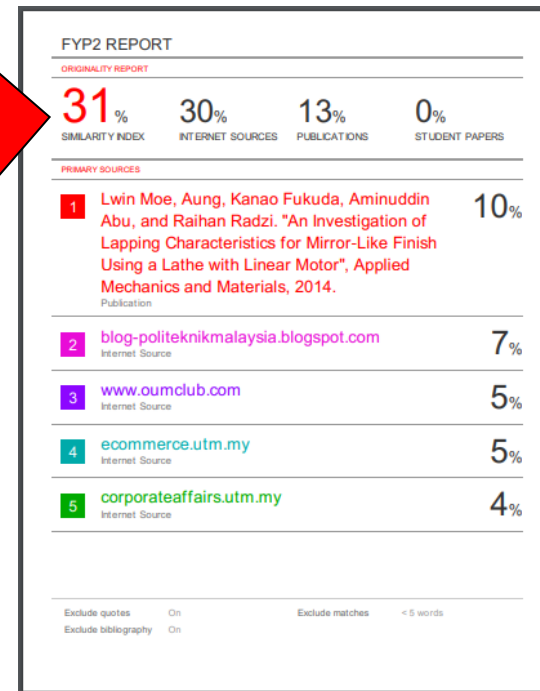
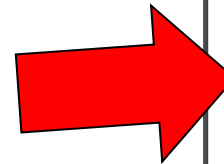
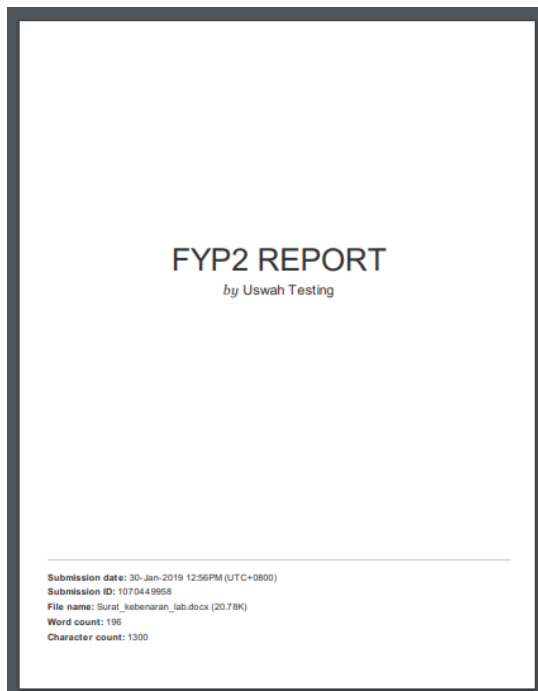
- Choose 'current view'





# TURNITIN

- Print the **1<sup>st</sup> page** and the **last section** with percentage ONLY



- Send a copy of this when submitting the hardcopy FYP report



## Hardbound

2 copies :

- 1 for faculty
- 1 for SV

Please include softcopy (CD-ROM) for both copies (Attached on the inside of back cover)



## Hardbound

- KL Printing NO 17-1 (GF), Jalan Sultan Yahya Petra,  
54100 Kuala Lumpur  
03 2202 8752  
013 329 8908  
[info.klprinting@gmail.com](mailto:info.klprinting@gmail.com).
- Five Bamboo Trading  
K09, Medan Selera, Jalan Sultan Yahya Petra,  
Kampung Semarak, 54100 Kuala Lumpur, Wilayah  
Persekutuan Kuala Lumpur, Malaysia  
+60 19-347 3795



# FYP2 REPORT

## Hardbound

1. Use thesis template provided
2. Save in two type (pdf and words) in A4 size
3. Remember!! Do not shrink your file to B5 size
4. The printing of the thesis/dissertation/project report should be in double sided format from the Author's declaration page (page iii) onwards. If the student uses the template given correctly, the paging will be done automatically.



## Hardbound Cover

- <http://www.utm.my/undergraduates/new-thesis-cover/>
- No need to edit in Adobe Photoshop
- The printing shop will do it for you



# FYP2 REPORT

## Price Range

Item	Price (RM)
Hardbound	30 – 35 (3 days) 50 – 65 (1 day) * Price may depends on how many copies and days for printing
Printing (B5 size)	B&W 0.10 – 0.15 Colour 0.70 – 0.80



# FYP2 CLAIM Claim

<b>Item that can be claimed</b>	<b>Consumables Parts Poster</b>
<b>Item that cannot be claimed</b>	<b>Hardbound Thesis Mileage Stationary (A4 , stapler, ink printer, binding etc) Inventory Mineral water</b>
<b>How to claim?</b>	<b>1. Paste your receipt in an A4 paper 2. Write your name, IC, matrix number, phone number) 3. Provide a copy of your bank statement</b>
<b>When is the last claim should be submitted?</b>	<b>End of June</b>





# FYP2 REPORT

## Claim

- Hand-written receipt must be stamped by the company/ shop
- BUT it is not advisable to use hand-written receipt!!