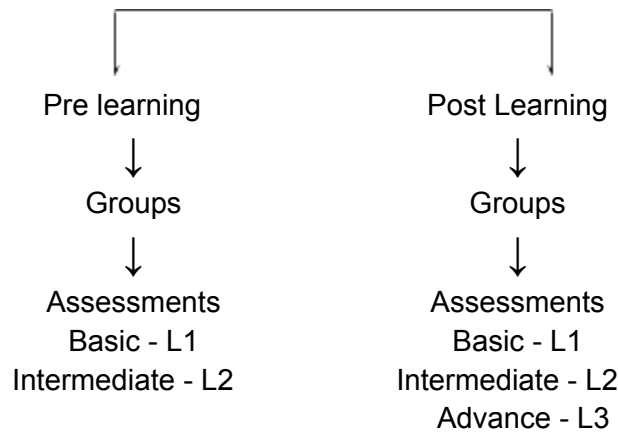


# Groups

Groups are guidelines given to the assessment creators for preparing assessments.

A group can have 1 or many questions (or even no questions).



## Tagging of Levels

### ◆ Pre Learning Topic

- Level 01 : Basic groups (all)
- Level 02 : Intermediate groups (all)

### NO TAGGING OF GROUPS IN PRE-LEARNING

### ◆ Post learning Topic

- Level 01 : Basic groups (all), Intermediate groups (tagged for L01 & L02)
- Level 02 : Basic groups (tagged for L01 & L02), Intermediate groups (all), Advanced groups (tagged for L02 & L03)
- Level 03 : Intermediate groups (tagged for L02 & L03), Advanced groups (all)

NOTE: There can be a group that can be a part of level 01, 02 and 03 as well.

TAGGING OF GROUPS WILL BE DONE BY THE CONTENT TEAM

## Groups, Assessments and How it reaches the students (Case/ Example)

Consider a student entering post-learning with level 01. Let's say in the first topic there are 10 groups.

### Order of Assessments reaching for Level 01 students:

Assessments from Basic Groups (all)  
+  
Assessments from Intermediate Groups (tagged for L01 & L02)

Reference: Yellow - L01 tagged , Orange - L02 tagged , Green - L03 Tagged 

## MAPPING FOR LEVEL 01

Order of appearance of questions for students in a topic of level 01: **BG** >> **IG**

Basic Groups	Intermediate Groups	Advanced Groups
<b>BG1</b>	IG1	AG1
<b>BG2</b>	<b>IG2</b>	AG2
<b>BG3</b>	IG3	AG3
<b>BG4</b>	IG4	AG4
<b>BG5</b>	<b>IG5</b>	AG5
<b>BG6</b>	IG6	AG6
<b>BG7</b>	IG7	AG7
<b>BG8</b>	<b>IG8</b>	AG8
<b>BG9</b>	IG9	
<b>BG10</b>	IG10	

**Question Set for a topic in level 01:**

**1 Assessment from BG01-BG10 each >> 1 Assessment from IG2, IG5, IG8 each**

**Order of Assessments reaching for Level 02 students:**

Assessments from Basic Groups (tagged for L01 & L02)

+

Assessments from Intermediate Groups (all)

+

Assessments from Advance Groups (tagged for L02 & L03)

Reference: Yellow - L01 tagged , Orange - L02 tagged , Green - L03 Tagged 

## MAPPING FOR LEVEL 02

Order of appearance of questions for students in a topic of level 02: **BG** >> **IG** >> **AG**

Basic Groups	Intermediate Groups	Advanced Groups
BG1	<b>IG1</b>	<b>AG1</b>
<b>BG2</b>	<b>IG2</b>	AG2
BG3	<b>IG3</b>	AG3

BG4	IG4	AG4
BG5	IG5	AG5
BG6	IG6	AG6
BG7	IG7	AG7
BG8	IG8	AG8
BG9	IG9	
	IG10	

**Question Set for a topic in level 02:**

**1 Assessment from BG02, BG04, BG05, BG06 each >> 1 Assessment from IG01-IG10 each >> 1 Assessment from AG01, AG07.**

**Order of Assessments when students reach Level 03**

Assessments from Intermediate Groups (tagged for L02 & L03)

+

Assessments from Advance Groups (all)































Order of appearance of questions for students in a topic of level 03: **IG >> AG**

Basic Groups	Intermediate Groups	Advanced Groups
BG1	IG1	AG1
BG2	IG2	AG2
BG3	IG3	AG3
BG4	IG4	AG4
BG5	IG5	AG5
BG6	IG6	AG6
BG7	IG7	AG7
BG8	IG8	AG8
BG9	IG9	
	IG10	

**Question Set for a topic in level 03:**

**1 Assessment from IG05, IG06, IG07, IG10 each >> 1 Assessment from AG01-AG10 each**

GENERAL OUTLOOK OF GROUPS-ASSESSMENTS MAPPING

Basic Groups		Intermediate Groups	Advanced Groups
BG1 	AQ01	IG1 	AG1  
	AQ02		
	AQ03		
BG2  		IG2  	AG2 
BG3 		IG3 	AG3 
BG4  		IG4 	AG4 
BG5  		IG5   	AG5 
BG6  		IG6  	AG6 
BG7 		IG7  	AG7  
BG8 		IG8  	AG8 
BG9 		IG9 	
		IG10  	

# BG1

Note: Each group can have one or more than one question , one random question from the published question is faced by the User ( student ) for each attempt.

**Note :** Also same question might appear for retry as currently there is no option to for already faced assessment to be blocked for a user ( student ) in his next attempt :

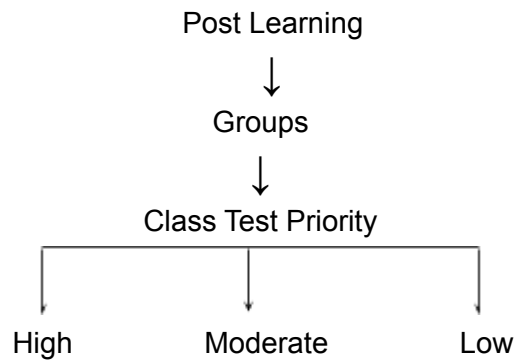
**Add On looking for a logic in future phases of development :** Where in a already attempted assessment ID and student Id are mapped and the assessment Id gets blocked once faced by a student ID , and all the assessment Id must unblock post all assessment Id under a group Id are exhausted or faced by a User Id ( in given attempts )

## LOGIC FOR RETRY.

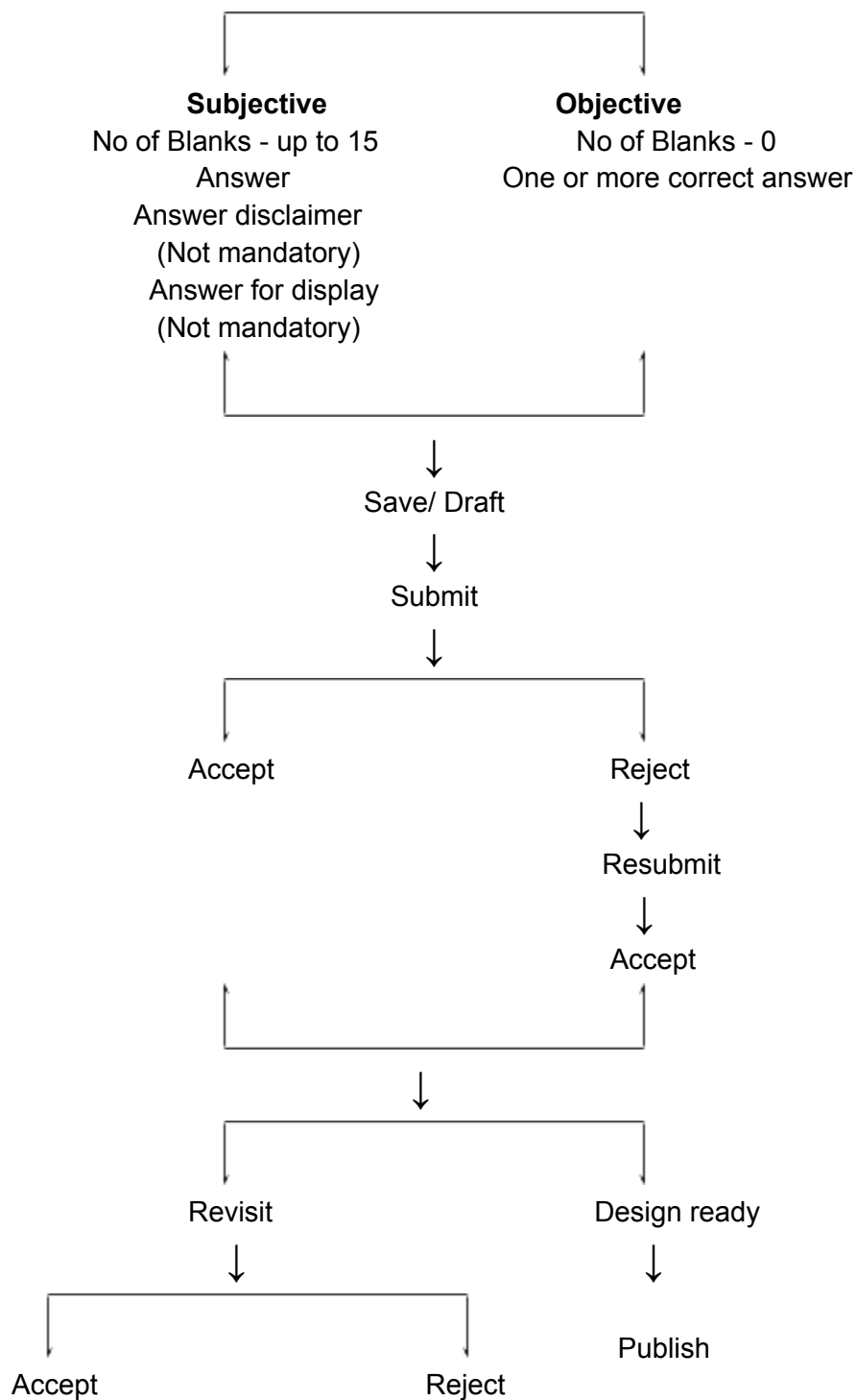
Groups (Basic)	Group name/Description	Number of questions published in the backend	First Try	Second Try
G1	Question on circle	3 (Q.01, Q.02, Q.03)	Any random out of the 3 AQ  <i>Faced:</i> Q.01/ Q.02/Q.03	Any random out of the 3 AQ  <i>Faced:</i> Q.01/Q.02/Q.03
G2	Question on radius	4	Similar to the previous logic	
G3	Question on formula of circumference	1	Same question for both the tries	
G4	Question on area of circle	0		
• • • G10				

## Replication

Groups can be replicated only from one topic to another of the same chapter by clicking the button save as new and then change the class, subject, unit, chapter topic and index.



## Assessments



When assessments are rejected, creators will get an email of the rejected question.

### Replication

**Note :** Assessments can be replicated only from one topic to another of the same chapter by clicking on save as new in the assessment page and then changing the class, subject, unit, chapter topic and index.