

#WQD2020





WORLD QUALITY DAY 2020

CQI | IRCA



THURSDAY 12 NOVEMBER

"As a part of our TQM journey, JSW Energy Limited, Ratnagiri proudly invites you to celebrate our Quality journey on World Quality Day"

Why World Quality day celebrated?

- World Quality Day (#WQD2020) is designed to recognize the contributions of quality professionals across the globe & an opportunity to celebrate the achievements of your team and organization.
- The quality profession has empowered organizations to succeed, regardless of their sector and across all geographies. Quality has made significant contributions to advancements in healthcare, manufacturing, construction, energy, defence and transportation.

Events organized:-

- "Best Cubicle - 5S"
- "Best study room-5S"(JVM students)
- "Best kitchen/store room-5S"(ALC)
- "My Equipment, My Baby-5S"
- "5S Adoption Rolling Trophy"
- "BOW-Award"(Best out of waste)
- "Quality Scavenger hunt"
- "Knowledge sharing models competition"
- "Quality TRIVIA - Online Quiz competition"
- "Quality CROSSWORD puzzle"
- "Brainstorming Masters"
- "Quality SKID/DRAMA"

Events timeline:- 1st to 12th Nov'20

#WQD2020



"If you can't describe what you are doing as a process, you don't know what you're doing".

-W. Edwards Deming

#CreatingCustomerValue



#WQD2020 - Program content

Timeline (3rd to 12th Nov, 2020)

- #WQD2020 - awareness through mail - 1st Nov, 2020
- Quality video or message from Top management
- Online lectures by Top Quality leaders
- Sharing Success Stories & benefits by adopting Quality practices - All HODs with his team members
- New & innovative competitions for employees, associates, JVM teachers & students, ALC members from 3rd to 8th Nov'20.
- Closure of #WQD2020 events & rewards distribution - 12th Nov, 2020

#WQD2020 Event details:-

EVENT CATEGORY	EVENT DATES		Participation matrix				
	From	To	EMPLOYEES	ASSOCIATES	JVM - TEACHERS	JVM - STUDENTS	ALC
"Best Cubicle - 5S"	03-11-2020	08-11-2020					
"Best Study Space - 5S"	03-11-2020	10-11-2020			Y	Y	
"Best Kitchen/Store Space - 5S"	03-11-2020	10-11-2020			Y		Y
"Best Contractor office – 5S"	03-11-2020	10-11-2020					
"My Equipment, My Baby - 5S"	03-11-2020	10-11-2020					
"5S Adoption Rolling Trophy"	03-11-2020	10-11-2020					
"BOW- Award" - Best out of waste	03-11-2020	10-11-2020			Y	Y	Y
"Quality Scavenger hunt"	04-11-2020	10-11-2020					
"Best Knowledge sharing models"	05-11-2020	10-11-2020			Y	Y	Y
"Quality TRIVIA" - Online Quiz	06-11-2020	10-11-2020				Y	
"Quality CROSSWORD puzzle"	07-11-2020	10-11-2020				Y	
"Brainstorming Masters"	03-11-2020	10-11-2020					
"Quality SKIT/DRAMA"	03-11-2020	10-11-2020			Y	Y	Y

#WQD2020 competition - Evaluation criteria(5S)



The following competition will be evaluated in this criteria:-

1. "Best Cubicle - 5S"
 2. "Best Study space - 5S"
 3. "Best Kitchen/Store space- 5S"
 4. "Best Contractor office - 5S"
 5. "My Equipment, My Baby - 5S"
- & "5S Adoption Rolling Trophy".

Introduction to 5S?

What is 5s?

- **"A systematic and rational approach to workplace organization and methodical housekeeping with a sense of purpose"**
- Encouraging ownership and self discipline to sustain and further develop working practices
- 5S is a foundation to kaizen and lean implementation , eg: TPM

What is its purpose?

- Improve safety.
- Remove waste from the workplace.
- Increase quality.
- Provide an environment where continuous improvement is embraced.
- Makes abnormalities immediately visible.

**5S was originated in Japan
Toyota**



Steps of 5S

	Principles	General Description
1S	Sort (Seiri)	Separating necessary from unnecessary, and remove unnecessary
2S	Set in order (Seiton)	Visually arrange and identify items for ease of use and retrieval
3S	Shine (Seiso)	Keep the workplace clean to allow problems to be identified
4S	Standardize (Seiketsu)	Continually monitor the level of clearing, organizing and cleaning
5S	Sustain (Shitsuke)	Work towards a shared set of values regarding clearing, organizing and cleaning

A Workplace without 5S?



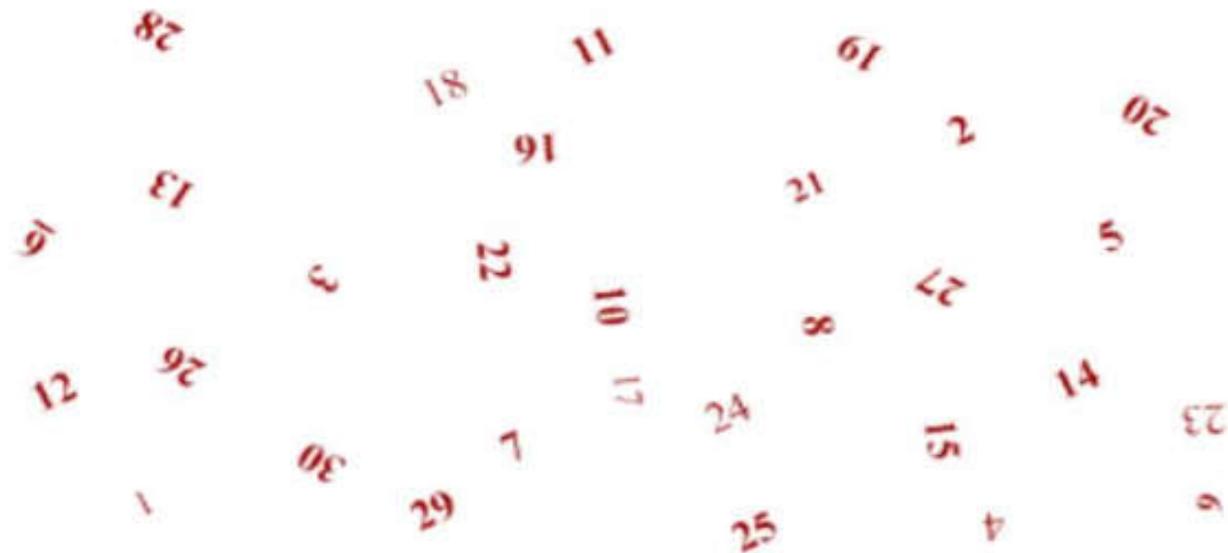
Lets play a Game - How many numbers can you count starting from 1 to 30 in 15seconds

Without 5S



How many numbers can you count starting from 1 to 30 in 15seconds

SORT :
We remove what is not needed



How many numbers can you count starting from 1 to 30 in 15seconds

Set in
Order:
Systematic
arrangement

1	14	4	2	12	26	30	
3	23	9	16	5	<u>6</u>	19	
15	22	8	18	11	7	28	20
10	17	24	21	29	25	13	27

How many numbers can you count starting from 1 to 30 in 15seconds

Standardize :
In order and
same shape,
size, use etc.

1	2	3	4	5	6	7	
8	9	10	11	12	13	14	
15	16	17	18	19	20	21	22
23	24	25	26	27	28	29	30

Find out what's missing?

Sustain :
Easy to
recognize
abnormalities

1	2	3	4	5	6	7	
8	9	10	11	12		14	
15	16		18	19	20	21	22
23	24	25	26		28	29	30

2. "Best Study Space - 5S"

Guidelines:-

Organized & clean study space of students on their home like books & other items are sorted, arranged & ordered in a proper way, with proper names on it, will be awarded as "Best study space - 5S"

Event timeline:- 3rd to 9th Nov, 20

Area covered:- Students study space

Mode of submission:-

1. Mail the Before & After photographs/videos to soundarraaj.annamalai@jsw.in before 8th Nov'20 & ALC/JSWELR WhatsApp group
2. Kindly mention the competition category in the mail subject. Ex.,:- "Best Study Space - 5S"with students & teachers names.

Mode of selection:- Photo/Video verification by judges on 9th Nov'20.

Result announcement:- 12th Nov, 20 #WQD2020 closing ceremony the Best Study Space will be awarded as "Best Study Space - 5S".

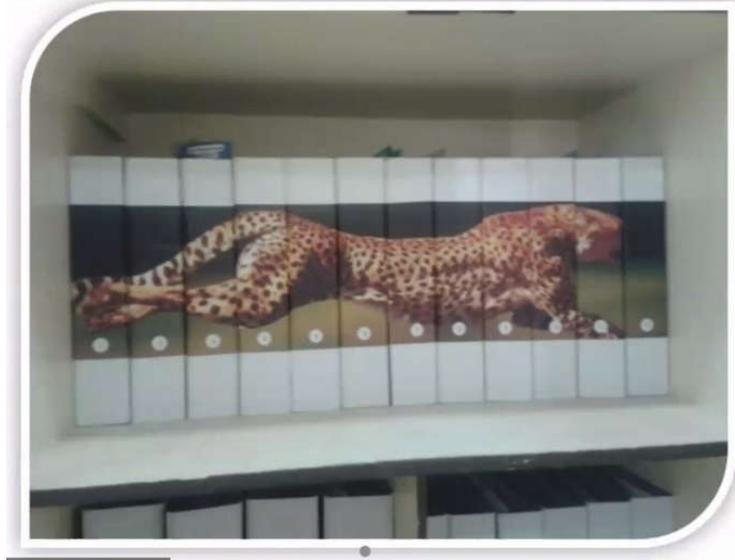
2. "Best Study Space - 5S"

Few sample organized study room for your understanding.....



2. "Best Study Space - 5S"

Few sample best study space for your understanding.....



3. "Best Kitchen/Store Space - 5S"

Guidelines:-

Organized & clean Kitchen/Store room of our home like items are sorted, arranged & ordered in a proper way, with proper names on it, will be awarded as "Best kitchen/store room - 5S"

Event timeline:- 3rd to 9th Nov, 20

Area covered:- Kitchen & Store room of your home

Mode of submission:-

1. Mail the Before & After photographs/videos to soundarraaj.annamalai@jsw.in before 8th Nov'20 & ALC/JSWELR WhatsApp group
2. Kindly mention the competition category in the mail subject. Ex.,:- "Best Kitchen/Store Space - 5S" with Home maker name.

Mode of selection:- Photo/Video verification by judges on 9th Nov'20.

Result announcement:- 12th Nov, 20 #WQD2020 closing ceremony the Best Kitchen/Store Space will be awarded as "Best Kitchen/Store Space - 5S".

3. "Best Kitchen/Store Space - 5S"

Few sample organized kitchen/store room for your understanding.....



3. "Best Kitchen/Store Space - 5S"

Few sample organized kitchen/store room for your understanding.....



7. “BOW Award - 5S” - Best out of Waste

Guidelines:-

Team of 3-4 members(including associates) will prepare a model only using the waste, scrap, etc., for promoting 5S. Best model prepared by using waste, scrap, etc., item will awarded the "BOW award"

Event timeline:- 3rd to 9th Nov, 20

Area covered:- NA

Mode of submission:-

1. Mail the Before & After photographs/videos to soundarraaj.annamalai@jsw.in before 8th Nov'20 & JSWELR WhatsApp group
2. Kindly mention the competition category in the mail subject. Ex.,:-“Best out of waste - 5S”

Mode of selection:- Judges will visit to verify the Best out of waste model on 9th Nov'20.

Result announcement:- 12th Nov, 20 #WQD2020 closing ceremony the Best out of waste model teams will be awarded the “BOW award - 5S”.

7. "BOW Award - 5S" - Best out of Waste

Few sample of Best out of waste for your understanding.....



7. "BOW Award - 5S" - Best out of Waste

Few sample of Best out of waste for your understanding.....



7. "BOW Award - 5S" - Best out of Waste

Few sample of Best out of waste for your understanding.....



7. "BOW Award - 5S" - Best out of Waste

Few sample of Best out of waste for your understanding.....



7. "BOW Award - 5S" - Best out of Waste

Few sample of Best out of waste for your understanding.....



Horse made from scrap

Made By: Mechanical (Unit-1)

Material Used: Damaged nut, bolt & washer, scrap MS plate



Owl model

Made By: Mechanical (Utility)

Material Used: Scrap gears, Scrap MS plate, rejected bearings



9. “Best Knowledge Sharing model award”

(Best Improvement model, Stimulation models, hands on working models)

Guidelines:-

Team of 3-4 members(including associates) will prepare a model for knowledge purpose to demonstrate a process, etc.,. Best model prepared will awarded the "Best Knowledge sharing model award"

Event timeline:- 3rd to 9th Nov, 20

Area covered:- NA

Mode of submission:-

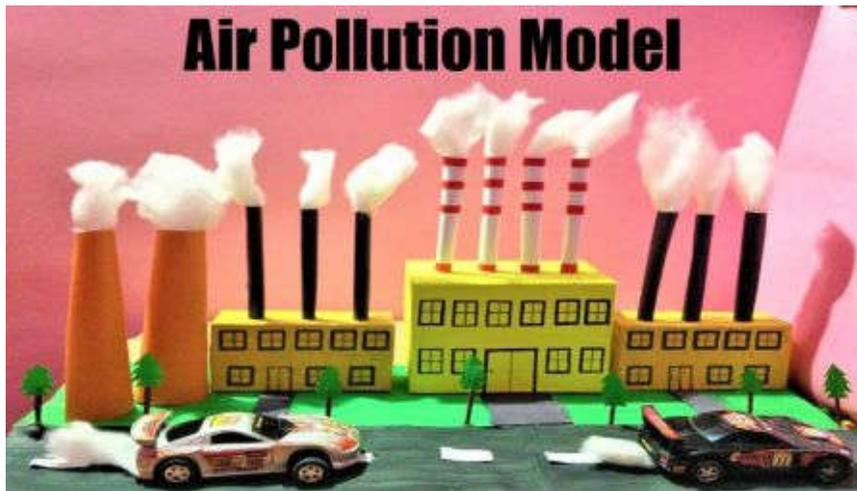
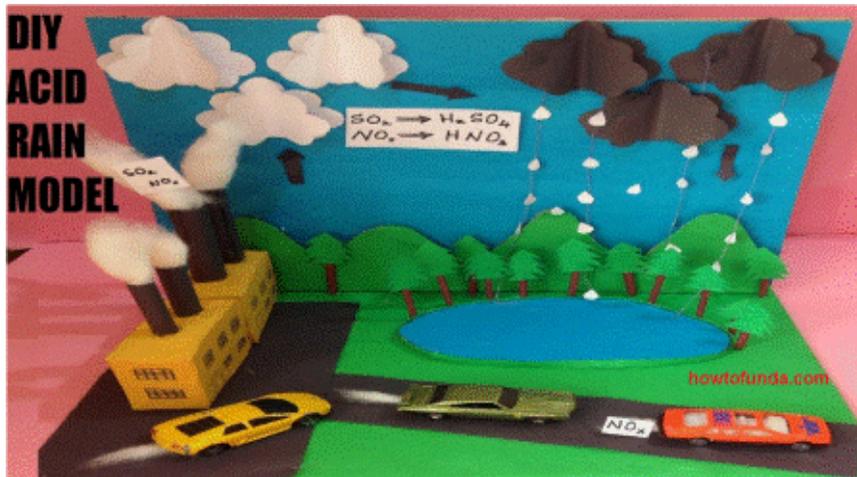
1. Mail the working model photographs/videos to soundarraaj.annamalai@jsw.in before 8th Nov'20 & JSWELR WhatsApp group.
2. Kindly mention the competition category in the mail subject. Ex.,:-“Best Knowledge Sharing model award”.

Mode of selection:- Judges will visit to verify the Knowledge Sharing model on 9th Nov'20.

Result announcement:- 12th Nov, 20 #WQD2020 closing ceremony the best Knowledge Sharing model teams will be awarded the “Best Knowledge Sharing model award”.

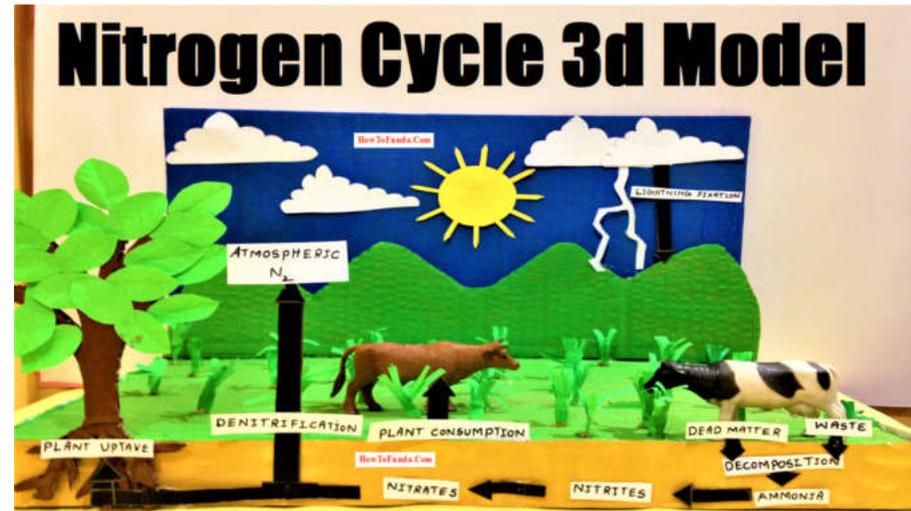
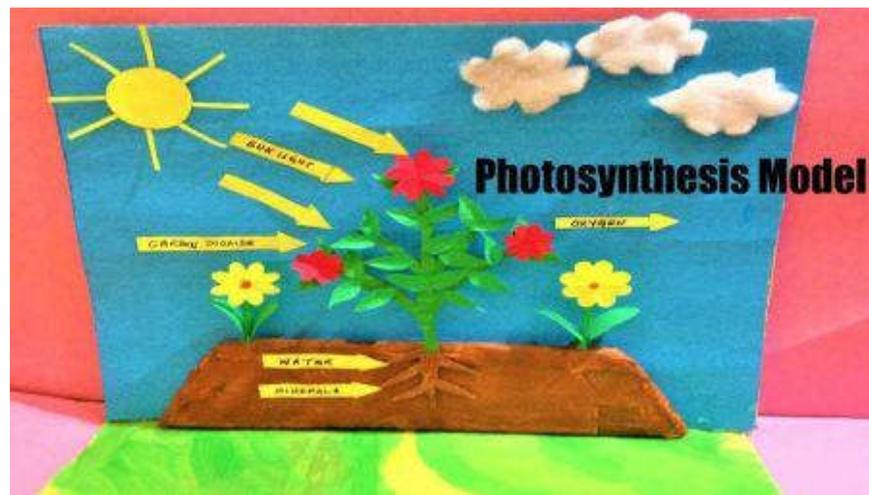
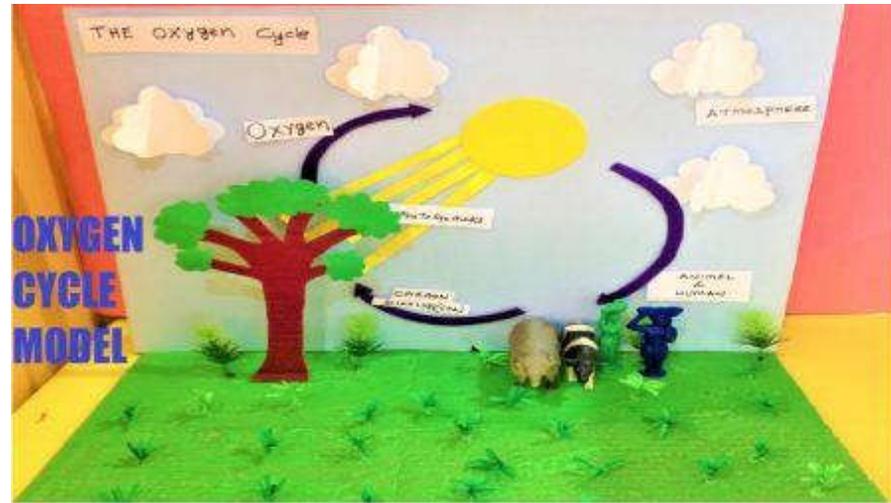
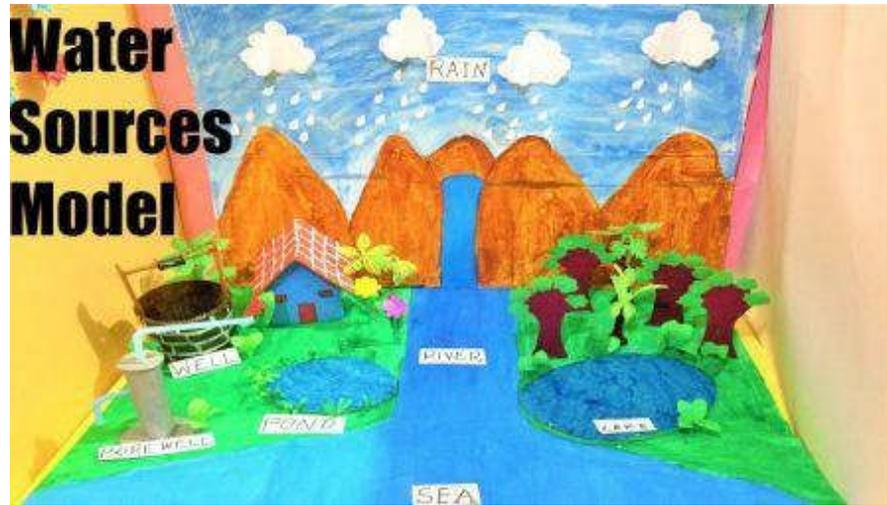
9. “Best Knowledge Sharing model award”

Few sample of Best Knowledge sharing model for students & teachers.....



9. "Best Knowledge Sharing model award"

Few sample of Best Knowledge sharing model for students & teachers.....



9. “Best Knowledge Sharing model award”

Few sample of Best Knowledge sharing model for your understanding.....



9. “Best Knowledge Sharing model award”

Few sample of Best Knowledge sharing model for your understanding.....



10. “Quality TRIVIA” - Online Quiz competition”

Guidelines:-

Online QUIZ will be conducted in Google forms related to Quality concepts.

This quiz is based on the ”**Fastest-finger-first**” model wherein the person with the most number of correct answers in the shortest time will be awarded.

There are awards for individuals who are the fastest and most accurate among all.

Event timeline:- Exact date will be announced one day before. 3rd to 9th Nov, 20

Mode of submission:- Google forms on the event day.

Result announcement:- 12th Nov, 20 #WQD2020 closing ceremony the Top 3 Quizzer with the highest score will be recognized as the ”**Most Active Quizzer**”.

11. “Quality CROSSWORD puzzle”

Guidelines:-

Quality CROSSWORD puzzle will be shared related to Quality concepts.

This quiz is based on the “**Fastest-finger-first**” model wherein the person who solves the puzzle and submit first to the TQM cell will be the winner.

There are awards for individuals who are the fastest and most accurate among all.

Event timeline:- Exact date will be announced one day before. 3rd to 9th Nov, 20

Mode of submission:- Mail to soundarraaj.annamalai@jsw.in the solved CROSSWORD puzzle on the event day.

Result announcement:- 12th Nov, 20 #WQD2020 closing ceremony the Top 3 Puzzlers will be recognized as the “**Most Active Puzzlers**”.

13. “Quality SKIT/DRAMA”

Guidelines:-

This will be an opportunity to explore your acting skills.

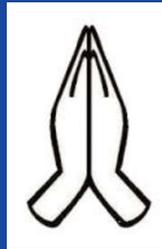
Teams can prepare a SKIT/DRAMA on the theme “**Benefits of Quality practices and problem solving**”.

Event timeline:- On 12th Nov’20 during closing ceremony. (Trial will be on 10th Nov’20)

Mode of submission:- Performing before Judges on the “**World Quality day**”.

Result announcement:- 12th Nov, 20 #WQD2020 closing ceremony the best Quality SKIT/Drama will be awarded.

➔ **THANK YOU**



For any other queries, kindly contact,
Mr. Soundarraaj A
(Total Quality Management cell)
9552577110