

INDIAN WATER WORKS ASSOCIATION

YOUTH FORUM AND STUDENT CHAPTER FOR WATER (YFW)

1. INTRODUCTION IWWA :

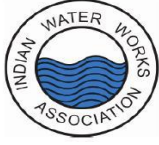
As we all know that Water an essential element for life, plays a critical role in all aspects of life. The inadequacy in the supply and access to water many a times of water has become a serious problem. Many people living in poverty, particularly in the developing countries face enormous hardship on daily basis because water supplies are neither sufficient or are not safe. Due to the unavailability of safe and clean drinking water, these people are compelled to consume contaminated water which ultimately affects their health and increase expenses on curative measures and medicine etc. Shortage of water also has an impact on nation's environment and industrial growth as majority of the industries use water in some part of their production process. The need of the hour is to adopt serious steps towards solving the problem of water shortage and minimization of water pollutions.

Indian Water Works Association (IWWA) is a voluntary body of professionals concerned and connected with water supply for municipal, industrial, agricultural, recreational and like uses and treatment, quality management and disposal of waste water. IWWA focuses basically on the entire "Water Cycle" encompassing the environment, social, institutional and financial issues.

The Indian Water Works Association is continued to be contributing to the cause of Water and Waste Water in the past 46plus years of its existence. With the environmental degradation taking place over the last few decades water is fast becoming a scarce commodity and it is often quoted that next world war will be fought for water only. The IWWA assuming a greater responsibility towards the protection of water sector.

2. BACK GROUND OF YOUTH FORUM AND STUDENT CHAPTER FOR WATER (YF&SC-W) IWWA :

IWWA had resolved in the meeting at Goa and then at Jodhpur during 2010, to form a Youth forum and student chapter for Water, to involve the youth/students in safeguarding the interest of water sector. Based on that decision and following a huge number of participation in the Rally on 10.01.2011 on the eve of 43rd IWWA Annual Convention at SRM University at Kattankulathur in Kanchipuram District at Chennai, a Youth forum and student chapter for Water has been formally declared on 13.01.2011. Preliminary meetings were conducted with student representatives to get their feedback on the form for its effective functioning. Further during 44th annual convection at Raipur, Chhattisgarh conversation of youth on water conservation was organized with Dr. Raman Singh, Chief Minister of Chhattisgarh for two hours on 07.01.2012. Dr. Raman Singh threw light on various issues related to water, raised by the student form engineering and management colleges. The interest and involvement of the youth forum – “students” has been growing more and more as was witnessed in the interactive session cum career guidance opportunities held in the 45th Annual convention of IWWA at Pune. Followed by the latest 46th Annual convention held at Banglore in January 2014. Here in Banglore 46th annual convention CoM finally gave



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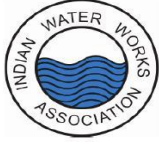
consent on 16th January 2014 at Directorate of YF&SC-W, scrutinized and summed up all the previous opinions and drafts and the final Draft was prepared on 18.01.2014 eve. and circulated to all concerned.

3. VISION FOR YOUTH FORUM AND STUDENT CHAPTER FOR WATER (YF&SC-W) :

As "climate change" is a common subject, whose significant impact will be realized in 2025 onwards. TODAY'S YOUTH WILL DIRECTLY BE FACING THE CLIMATE CHANGE IN 2025-2050 ONWARDS, hence it is high time that the TODAY'S INDIAN YOUTH ARE INVOLVED IN ENVIRONMENT RELATED AWARENESS & ACTIVITIES to cope up with adaptation strategy towards facing the climate change & sustainability. The retirements of older leaders in the water sector has developed a need of active participation and recruitment of young professionals in water sector for retaining the knowledge, the wisdom and experiences gained by the seniors. To fulfill the present and future need of the water sector, continuous development of professionals which are adequate in numbers, capable in skills and strong in leadership are required. Youth forum and student chapter for water program provides a range of activities, services and initiatives to young professional and students in water and waste water sector who are pursuing graduation, post graduations, working or in job, concern to water professionals, who are in the age of 18 to 24 years as Student Member shall be Student Chapter. The Youth forum for water shall be in the age group of 24 to 35. It aims to provide information, resources and events that will improve networking and career opportunities for the next generation of water professionals which in turn will enhance the value of their contribution to the sustainable management of water. Indian Water Works Association (IWWA), foremost organization of water professionals of India, established in 1968. Now with a membership strength of 9000 plus having headquarter in Mumbai and 32 centers all over India, have formulated a youth wing, the YOUTH FORUM AND STUDENT CHAPTER FOR WATER (YF&SC-W). Aim in Service to the society jointly with IWWA as a WATER BRIGADE (partners in service of Water) for sustainable development, conservation, judicious, utilization and quality control.

Youth forum and student chapter for water is the Vision of IWWA to make the young generation as the partner in its mission. It will be the best platform to channelize the youth energy for the water movement. It will provide an opportunity to the youth to share the knowledge and expertise of the galaxy of consultants, institutions, Product Manufacturer, users, Technocrats and Utility Services, Educationalist, user's applicators, Social services, scientists, administrator and policy makers who are a team member of IWWA. Youth will participate in the various activity of the association and work whole heartedly as partner in service with the members.

With this vision, all the centers of IWWA will have Youth forum and student chapter for water to make the young generation aware of the problems in water management and inspire them to think and act for conservation and preservation of water resources by adopting better water management practices.



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4. MISSION FOR YOUTH FORUM AND STUDENT CHAPTER FOR WATER (YF&SC-W) :

Water Sector will face multiple challenges in coming year's/decades. It will require the preparations of the next generation to be prepared and ready to either overcome or be prepared to face it. The Youth forum and student chapter for Water program will also be an initiative to bridge the gap between outgoing generation and the young newcomers. The vision is to create a participative awareness and built the leaders within IWWA and the water sector. Therefore it is now thought that under this Mission of IWWA, the youth of India will have to act in following manners :-

- ❖ Student Member, Youth and IWWA together will contribute to cross-country communication and encourage to come up with innovative ideas and technologies.
- ❖ To create an internet-based platform to share information amongst cross section of youth.
- ❖ To understand the views of the young generation about the water resources, water quality sustainability, rain water harvesting, conservation, water distribution, waste water generation and treatment etc.
- ❖ To promote the awareness about the local and regional problems of water management and its remedial measures. Address of issues of inefficiencies, trouble shooting and localized solutions.
- ❖ To acquaint the youth with various policies on water issues.
- ❖ To invite the participation of the students for study of the water related issues at local level.
- ❖ To share benefits and responsibilities in our country regarding water issues, water quality, role of health and hygiene etc.
- ❖ To integrate ethical frame works and common principles, as well as cultural or religious differences for better water management amongst youth.
- ❖ To involve the youth to conduct the awareness program to take the message throughout the society and amongst all.
- ❖ To provide a common interactive, participative focused platform for youth to carry out various program under the guidance of IWWA members.

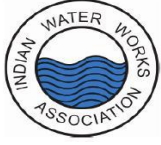
5. DEFINITIONS :

(a) **IWWA** : Indian Water Work Association – Parent Body

(b) **School/College a Parent Body** is to become IWWA's Organization Members :

The Prerequisite for the College to become an Organization member of IWWA is that at least (4) four years must have been completed from the date the first batch of Engineers must have passed out of the Engineering College. Their Membership fees shall remain same as is for Organization members of IWWA.

Schools & Colleges means any school which is recognized by the respective authority of State and Central Govt. , accordingly College hereby means any Graduation/Post Graduation/Research Institution to provide degrees/diploma and which are duly recognized and approved by the State and Central Govt. authorities like UGC/AICT/Universities/Deemed University/Directorate of Education in respective of disciplines of studies. Also legally established consulting/practicing/working concerns may also join with the permissions of authorities and local center.



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- (c) **Youth** : He/she is the student of school or colleges from any discipline with age authority of school, college or educational institution, between 18 to 24 years. He/She must have the interest in the vision of youth forum. It will be also applicable to the students of age less than 18 years if specially permitted by the School/College and with prior approval of Chairman and Secretary of the Local Center. Youth will also include consultants professionals/worker etc. in water sector below 35 years.
- (d) **Youth forum and student chapter for water** : It is a water brigade, a group of members work for IWWA as a partners in service to promote and extend the activity of IWWA for the youth and by the youth.
- (e) **Member** : Youth as per above definition with proper identify endorsed by the concern schools and colleges. Student member of student chapter is for age group 18 to 24, while the Youth members are student from 25 Yrs., up to 35 Years. Then he becomes an Associated members at 35 years and above age.
- (f) **Youth forum and student chapter for water - Representative** : He/she will be nominated by the concerned educational institute.
- (g) **Teacher Representative** : A teacher from the educational Institute for a team having more than 30 students as member of Youth Forum. His/her name will be recommended by the concerned educational institute and approved and forwarded by the Chairman and Hon Secretary of that centre.
- (h) **Youth forum and student chapter for water Mentor for local center** : He/she will be a Life Fellow member of IWWA appointed/elected by the local center. He/she will be responsible for the activities of Youth Forum and student chapter for water at local center.
- (i) **Youth forum and student chapter for water Director for Head Quarter** : He/she will be a Life Fellow member of IWWA appointed by the Head Quarter. He/she will be responsible to promote Youth forum and student chapter for water activities at various local centers under intimation to President, Hon. Secretary General and IWWA HQ. He/she will also co-ordinate the Youth forum and student chapter for water activities of all the local centers and head quarters.
- (j) **Activity Distribution** : In all presently we have 32 centres, divided into 5 working Zones East, West, North, South and Central Zone. There will be at least one Zonal coordinator appointed for each Zone to cover 6 to 8 Centres in each zone.
 - 1. **EAST Zone** : The zone Coordination will be nominated form **Calcutta** – with Gauhati, Patna, Ranchi, Bhunweshwar and Raipur centres as the working area.
 - 2. **WEST Zone** : The zone Coordination will be nominated form **Mumbai** – with Ahmedabad, Jodhpur, Jaipur, Pune, Aurangabad and Vadodra centres as the working area.
 - 3. **NORTH Zone** : The zone Coordination will be nominated form **Delhi** – with Shrinagar, Jullandhar, Hamirpur, Dehradum and Lucknow centres as the working area.
 - 4. **SOUTH Zone** : The zone Coordination will be nominated form **Bangalore** – with Hyderabad, Coiambatore, Goa, Bangalore, Madurai, Chennai, Tiruanantpuram centres as the working area.
 - 5. **CENTRAL Zone** : The zone Coordination will be nominated form Indore – with Bhopal, Gwalior, Jabalpur, Nagpur and Amrawati centres as the working area.



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The 5 Zonal coordinators to be appointed by the centre in consultation with the Chairmain and Hon. Secretary General IWWA and two Hon. Jt. Secretary General.

REGISTRATION/FEEES :

Student Chapter : The member of age group 18 to 25. The fees charges: Graduate is payable one time Rs. 450/- the breakup is Rs. 150/- admission fees, and Rs. 100/- per year for 3 years. Post Graduates : Rs. 600/- for maximum 3 years terms @ Rs.200/- Per year. Further he shall be taken as an Associated member and be governed with the frame lines of Associated member. This fee can also be paid on annual breakup basis.

6. YOUTH FORUM FOR WATER :

- Each local center can have one or more youth forum and student chapter for water depending on local conditions and the abbreviation can be adopted as stated above.
- If Youth Forum and student chapter for water has start out of the geographical boundary of the local center, then the Head Quarter will decide its affiliation either to the nearest local center or the head quarter.
- A Student Chapter/Youth Forum for water the charter will be issued by Head Quarter duly signed by President and Secretary General of IWWA.
- A member of Student Chapter/Youth forum for water will be given badge and identity card by the local Centre.
- Student Chapter/Youth Forum for water shall be strictly based on concern education institute. It may be named as below :
- IWWA Youth forum and student chapter for water (Name of the Institute) e.g. IWWA Youth forum and student chapter for Water ABC, College, Pune. Similarly for Student Chapter for water.

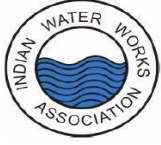
7. RESPONSIBILITY OF IWWA :

IWWA will provide

- The platform to organize the activity of youth forum and student chapter for water/Student Chapter.
- Technical expertise and guidance to carry out the activity
- Support to raise the fund
- Promotion and release of Press notes, press publication and involve the youth in all majority events/functions of IWWA.

8. DISCLAIMER :

- ✓ IWWA will not be responsible for any misconduct/illegal act carried out by the Institute/College/Organization – youth/Student Members and Life members.
- ✓ All efforts will be made to ensure that Youth forum and student chapter for water will function in the given framework by IWWA. However IWWA will not be held responsible for any act or statement made by the members of Youth forum and student chapter for water in its personal capacity.



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9. REGISTRATION :

- (a) **Registration of School/College :-** This shall be done at Local Center Level. At the time of registration the recognition and approval letter of School/College should be submitted to Local Center. The Youth forum and student chapter for water of particular School/College shall be associated to the Local Center. School/College should come at least with a minimum group of 30 students so as the activities can be performed smoothly. The Institute has to ensure that membership level of 40 plus is maintained and the dropouts/replacements be inducted with fresh batches entry. Registration of the School/College shall be made as an Organization Member and has to pay the same amount of fees as a Life Organization Members.
- (b) **Registration of Youth as member of Youth Forum for Water :** The young students of School/College shall be registered after paying Rs. 450/- one time registration fee to the Local Center. The Institute has to ensure that membership level of 30 plus is only one time fee for students of age group 18 to 25 years irrespective of their present age ranging between the above specified age group for such type of registration, IWWA Local Center shall facilitate and communicate to College/School in their jurisdiction. Local Centre shall receive 50% of the fees from HQ to be given to and for operation of the Student Chapter/Youth forum for water. The fee can also be on annual breakup basis.

10. MANAGING COMMITTEE FOR YOUTH FORUM AND STUDENT CHAPTER FOR WATER :

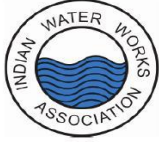
It will be consisted of the following persons

- (a) Youth forum and student chapter for water Mentor
- (b) Chairman/Hon. Secretary to Local Center, Hon. Treasurer and Director (Activity) for one year term.
- (c) Teacher Representative from respective educational institute as Co-ordinator.
- (d) Youth Representative of respective educational institute as Co-ordinator.

11. FUND RAISING

Activities of Youth forum and student chapter for water shall be planned with minimum expenses. A concept of self service with minimum carbon footprint shall be followed in organizing the program.

- Members of local center shall be encouraged to arrange for sponsorers, support events and involve in the function of the centre, such that the members are not required their personal funds for Youth Forum.
- Youth forum and student chapter for water shall approach the donors for the fund through the Centre they shall give receipts keep accounts and get audited with the account of the Centre.
- The Excess donations/funds from the head quarter may be given as corpus fund for youth forum.
- The Local Center may contribute to this corpus fund and keep it as fixed deposits in the bank to run the activities on its interest.



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- Members of Youth forum and student chapter for water can take up the activity sponsored by local authority e.g. water harvesting, water conservation, best water utilization, cleaning the river bank, quality health, hygiene and awareness campaign etc.
- A nominal membership fees of Rs. 450/- decided for student and Rs. 600/- for Youth Forum one time or as spilt elsewhere.
- There will be No separate account for the Youth forum and student chapter for water and will be handled with the Centre accounts and it is the responsibility of the centre along with the risk and responsibility of a Mentor//Chairman/Secretary of local center as the centre decides to sub-delegate. The accounting year of April to March shall be followed and the account of the centre shall be submitted by last week of May of the FY.

12. ACTIVITY :

- Organizing the technical meeting to address the water issues and its judicious management.
- Participation in the activities like lecture, workshop and seminar of IWWA local center.
- To organize the rallies like Jaldindi Jalyatra etc. to create awareness on water resources, water usage and sanitation, health, hygiene, quality and like local issues.
- To organize the competition e.g. poster, essay writing, drama, elocution etc.
- To conduct the study in association with respective colleges under the guidance of IWWA members on relevant issues of water like water quality of water body
- Study tours like visit to water treatment, sewage treatment plants, Water, Energy, Recycle, Reuse activities and events etc.
- To participate in the local, state and national government on water management
- To prepare documents that suits to local condition to address the water related issues.
- Program for managing and protecting water resources and their supply systems to meet human and environmental needs.
- To provide informal education program on water in schools and colleges which will be more innovative and proactive, as well as sensitive to gender and current social challenges.
- To encourage youth in decision-making processes related to water sector.
- Integrating the local festivals to promote the concept or water resources preservation and conservation.
- Provide and encourage the practice ecofriendly ways with little or no carbon foot print to preserve.

13. LOGO FOR YOUTH FORUM AND STUDENT CHAPTR FOR WATER :

Mono of IWWA with insertion of “YOUTH” as under is suitable



YOUTH