UNIVERSITI SAINS MALAYSIA (USM)-WATER WATCH PENANG (WWP)-PBAPP SDN BHD "PENANG STATE INTER-SCHOOL (LOWER SECONDARY) ENVIRONMENTAL QUIZ FINAL 2015

Date: 25th July 2015 (Saturday)
Venue: SK1 Lecture Hall, USM, Penang.
Time: 8.00am – 1.00pm
Number of Participants: 77 Students, 19 Teachers and 20 Volunteers/Officials

The joint organizers Universiti Sains Malaysia (USM), Water Watch Penang (WWP) and PBAPP Sdn Bhd invited students and teachers of lower secondary schools (Forms 2 and 3) to the Environmental Quiz Competition (Final) on 25th July 2015. The final competition was the culmination of two years of environmental quiz competitions held once in four months. The schools that qualified from all the preliminary rounds of the competition were invited to the final. In addition, special invitations were also extended to some schools as "wild cards" entries. A total of 77 students participated in this competition, forming 20 teams (each team has four students) (Table 1). The main objective of this competition is to increase the participants' love, knowledge and commitment towards the environmental education via offering a platform for teachers and students to discover and learn about the importance of our precious but fragile environment and the interactions of society and environment, especially on how negative interactions can harm the environment while positive interactions can conserve and rehabilitate it.

The programme took place at SK1 Lecture Hall, USM. Students and teachers arrived at 7.30 am for registration. Teams were divided into two heats, with teams registering with odd numbers put into Heat 1 and teams registering with even numbers put into Heat 2. Altogether, there were 10 teams in Heat 1 and 10 teams in Heat 2. The competition started at 8 00 am sharp with the opening speech by Prof. Chan Ngai Weng, Professor at the School of Humanities USM and also President of WWP. Prof Chan thanked all the students and teachers for participating in the competition and congratulated all the teams who made it into the finals. He reminded everyone that the most important objective of the competition was to take part and learn something about the environment and to produce global citizens who are caring towards the environment. He reminded everyone that the country's environment (as seen by the many reports in newspapers) has been exposed to a great deal of pollution and abuse, but the trend can be reversed if everyone plays their part. He wished

everyone a good competition and thanked all the co-organisers, sponsors, participants and volunteers who have made the event possible. After that, the Quiz-master, Dr. Hong Chern Wern explained the rules and regulations of the quiz to all the participants. 20 groups of participants were divided into 2 Heats with 10 groups in each Heat. The 4 teams with the highest points in each heat will qualify for the final round. The competition was keen and very competitive. The students tried their best, but in the end there can be only one winner. This was not the case as we considered all the schools were winners as they tried their best and showed tremendous team spirit and commitment. The 8 teams that qualified for the final round are shown in Table 2 and Table 3.

Table 1: List of participating schools

- 1. SMJK Chung Ling Butterworth
- 2. SMJK Perempuan China Pulau Pinang
- 3. SM Han Chiang
- 4. SMK (P) Methodist
- 5. SMJK Sacred Heart
- 6. SMK Dato Onn 1
- 7. SMK Dato Onn 2
- 8. SMJK Union
- 9. SMK (L) Methodist
- 10. SMK Sama Gagah
- 11. SMKA Al-Irshad
- 12. SMK Seri Nibong
- 13. SMK Teluk Air Tawar
- 14. SMJK Chung Ling
- 15. SMK Permatang Tok Jaya
- 16. SMK Convent Green Lane
- 17. SMK Batu Maung
- 18. SMK Bukit Jambul
- 19. SMK Mak Mandin
- 20. SMK Convent Pulau Tikus

Table 2: Teams that qualified for the final round from Heat 1

- 1. SMK Datuk Onn
- 2. SMJK Chung Ling
- 3. SMK Convent Pulau Tikus
- 4. SMK Convent Green Lane

Table 3: Teams that qualified for the final round from Heat 2

- 1. SMJK Perempuan China Pulau Pinang
- 2. SMJK Sacred Heart
- 3. SMJK Chung Ling Butterworth
- 4. SMJK Union

During the final round the competition was even more intense. The results of the competition are as follows: 1st Champion – SMK Convent Pulau Tikus; 2nd Runners-Up – SMJK Chung Ling Butterworth; and 3rd Place – SMK Dato Onn, Butterworth

Mr Puspanathan A/L Krishnan, Engineer of Quality, Safety & Health Department of PBAPP Sdn Bhd, representing the CEO of PBAPP Sdn Bhd, gave away the prizes. The winners were given gift vouchers from Popular Bookstore and certificates, and the champion was presented a Challenge Shield. All the other participants were given certificates of participation as well as all the teachers received a certificate of appreciation. After the prize giving ceremony, everyone was invited for lunch and on that note the programme came to a successful end.



Photograph 1: Participants doing final preparations before the start of the competition.



Photograph 2: Professor Dr Chan Ngai Weng giving the Opening Speech and welcoming the teachers and participants.



Photograph 3: The Quiz master Dr Hong Chern Wern finalizing the quiz questions and answers with the Time Keeper under the watchful eyes of Prof Chan Ngai Weng.



Photograph 4: A participant getting ready to answer his chosen question while the other participants listening intently.



Photograph 5: Professor Dr Chan Ngai Weng making sure that everything went smoothly.



Photograph 6: A participant answering his question with full confidence.



Photograph 7: Participants in the front row listening carefully while waiting for their turn.



Photograph 8: The champions SMK Convent Pulau Tikus receiving the Championship Shield, certificates and book vouchers from Ir Puspanatahan A/L Krishnan of PBAPP Sdn Bhd with Prof Chan Ngai Weng and a proud teacher Kamala Thevi looking on. Students from left are Khoo Jia Jia, Siti Nur Balqis Bt Sheikh Ahmad, Careen Ong Cheang Sui and Nursuhada bt Anas.



Photograph 9: The Runners-Up SMK Chung Ling Butterworth receiving their certificates and book vouchers from Ir Puspanatahan A/L Krishnan of PBAPP Sdn Bhd with Prof Chan Ngai Weng and teacher Madam Cheam Cheng Sooi looking on. Students are Ong Shao Jie, Tan Chun Keat, Anand Low Hong Ren and Loh Hong Niao.



Photograph 10: The 3rd placed team SMK Dato Onn Butterworth receiving certificates and book vouchers from Ir Puspanatahan A/L Krishnan of PBAPP Sdn Bhd with Prof Chan Ngai Weng and teacher Azlina Bt Ismail looking on. Students are Nur Azmi Bt Azhar, Yogendra A/L Kanan, Nur Syifah Bt Amran and Siti Aida Bt Abd Mustaffa.



Photograph 11: A group photograph with the champions SMK Convent Pulau Tikus, Runners-Up SMK Chung Ling Butterworth and 3rd place team SMK Dato Onn Butterworth.

2015 USM-WWP-PBAPP Sdn Bhd Penang Environmental Quiz

| No | School | Name | Contact Number |
|----|--------------------|---------------------------------|----------------|
| 1 | SMJK Chung Ling | Teacher: Lim Guek Lee | 012-4741302 |
| | Butterworth | P1:Ng Soo Hao | 016-4666859 |
| | | P2: Lim Jyuahn Khang | 012-4980418 |
| | | P3: Lee Chop Way | 016-4768276 |
| | | P4: H'ng Jia Lun | 012-5684212 |
| 2 | SMJK Perempuan | Teacher: Cheang Mun Yee | 016-5316351 |
| | China Pulau Pinang | P1: Chuah Yin Li | 019-4706871 |
| | | P2: Tan Jia Jia | 014-7568499 |
| | | P3: Yeap Yu Jun | 012-4186826 |
| | | P4: Loh Zhi Xuan | 016-4745349 |
| 3 | SM Han Chiang | Teacher: Choy Way Boon | 016-4585188 |
| | | P1: Ho Chung Kwong | 016-4540610 |
| | | P2: Celeste Cheah Wan Zi | 016-3336549 |
| | | P3: Vanessa Yew Tze Chin | 012-5520789 |
| | | P4: - | - |
| 4 | SMK (P) Methodist | Teacher: Ag Sui Lyn | 012-5830863 |
| | | P1: Arati a/p Vengdespalan | 016-2103235 |
| | | P2: Renee Ong Jian Hui | - |
| | | P3: Chelsea Renu Nagrey | 016-4383468 |
| | | P4: Anjali a/p Sivakumaran | 011-33030512 |
| 5 | SMJK Sacred Heart | Teacher: Sim Bee Lan | 012-3259248 |
| | | P1:Adrian Quah Wei Ming | 012-4803519 |
| | | P2: Teoh Ming Foong | 019-4293032 |
| | | P3: Wong Jia Jing | 012-3259248 |
| | | P4: Elwin Chin Wei Jie | 013-5806470 |
| 6 | SMK Dato Onn | Teacher: Pn. Aslina | 019-5283036 |
| | | P1: Karthikan a/l Nadarajan | 013-4351179 |
| | | P2: Nur Batrisyia bt Sapian | 011-10789346 |
| | | P3: Nur Azreena bt Abdullah | 017-4018791 |
| | | P4:Nurul Adlin bt Tazman Shahar | 012-5930859 |
| 7 | SMJK Union | Teacher: Toh Lay Fang | 019-4791297 |
| | | P1: Wong Kar Chew | 016-4886131 |
| | | P2: Khoo Yin Mei | 012-5942007 |
| | | P3: Lee Jia En | 019-5123396 |
| | | P4: Tang Yik Fen | 016-5128873 |

Registration of Schools Form (Heat 1)

| No | School | Name | Contact Number |
|----|-------------------|--------------------------------------|----------------|
| 8 | SMK (L) Methodist | Teacher: Pn. Fong Ngan Guet | 016-5915718 |
| | | P1: Hagiilan A/L Loganathan | 016-4568576 |
| | | P2: Arwinganesh A/L Kerbanatham | 013-4301356 |
| | | P3: HariKumar A/L Kunaran Vello | 010-4697792 |
| | | P4:Praythyumnan Naidu A/L Ragunathan | 010-4697296 |
| 9 | SMK Sama Gagah | Teacher: Chokista Anidam | 019-4263989 |
| | | P1: Puteri Nur Majdina | 017-4651826 |
| | | P2: Nur Faizatul Izzaty | 014-2585857 |
| | | P3: Nur Syazwana Izzati | 012-4170855 |
| | | P4: - | - |
| 10 | SMKA Al-Irshad | Teacher: Nor Syamimi Abdul Halim | 013-4662609 |
| | | P1: Muhammad Naqib Tasdiq bin Ahmad | - |
| | | Adh | |
| | | P2: Muhammad Haziq Zikry | - |
| | | P3: Abdul Rauf bin Abdul Rahim | - |
| | | P4: MuhammadUzzan bin Shahidan | - |
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2015 USM-WWP-PBAPP Sdn Bhd Penang Environmental Quiz

| No | School | Name | Contact Number |
|----|---------------------------|-----------------------------------------------|-----------------------|
| 1 | SMK Seri Nibong | Teacher: Sopiah Said | 013-4230402 |
| | | P1: Wan Zhi Wai | - |
| | | P2: Muhammad Amir Hafiz bin Aziz | - |
| | | P3: Teoh Jin Wen | - |
| | | P4: Nagadeevean a/l Sambath Kumar | 011-34771087 |
| 2 | SMK Teluk Air Tawar | Teacher: Pn. Raliya Banu bt. Mohideen Shab | 016-4306264 |
| | | P1: Nur Fatin Shafiza bt. Ali | 017-6940073 |
| | | P2: N. Shaguntala | 04-3512401 |
| | | P3: Lee See Ming | 04-5752110 |
| | | P4: - | - |
| 3 | SMJK Chung Ling | Teacher: Ms. Cheam Cheng Sooi | - |
| | | P1: Ong Shao Jie | 019-3805382 |
| | | P2: Tan Chun Keat | 012-4685897 |
| | | P3: Anand Low Hong Ren | 018-9494238 |
| | | P4:Loh Hong Nian | 012-4673682 |
| 4 | SMK Datuk Onn | Teacher: Pn. Aslina Ismail | 019-5283036 |
| | | P1: Nur Azmi bt. Azhar | 013-4358294 |
| | | P2: Nur Syifa bt. Amran | 019-4881548 |
| | | P3: Yogenddra a/l Kannan | - |
| | | P4: Siti Aida bt. Abd Mustafa | 012-6072431 |
| 5 | SMK Permatang Tok Jaya | Teacher: Izham bin Ismail | 012-5830630 |
| | | P1: Putri Nur Fatihah bt. Mohamad | 013-5045614 |
| | | Jauhari | |
| | | P2: Mohamad Sodiqul Aufa bin Fadulah | 010-4770376 |
| | | P3: Nur Aqilah bt. Mohd Jamal | 019-5139660 |
| | | P4:Luqman Hakeem bin Azam | 012-4179521 |
| 6 | SMK Convent Green Lane | Teacher: Ong Shu Wan | 017-4131528 |
| | | P1:Prietha Shre | 016-4743279 |
| | | P2: Priyahshini | 014-3428400 |
| | | P3: Mithraa | 012-5791044 |
| | | P4: Emily | 016-4611434 |
| 7 | SMK Batu Maung | Teacher: Nirmala Devi a/p Raman | 017-4925269 |
| | | P1: Kenny Danyo Ong Kean Ming | - |
| | | P2: Rieshnnu a/l Sevaji | - |
| | | P3: Gughan a/l Sethupandin | - |
| | | P4: Nurrul bt. Anuar | - |
| | | | |

Registration of Schools Form (Heat 2)

| No | School | Name | Contact Number |
|----|-------------------|---------------------------------------|-----------------------|
| 8 | SMK Bukit Jambul | Teacher: Nor Haida Sarnin | 012-6512768 |
| | | P1: Pavithashnee a/p Ravi Kumar | 011-24138149 |
| | | P2: Nicole Chan Xuan Ni | 016-4644733 |
| | | P3: Jv Jaivisier Jaimie | 011-40209513 |
| | | P4: Chiran a/l Nu Biter Siriphant | - |
| 9 | SMK Mak Mandin | Teacher: Cik Norizzati Shaipudin | 017-3386179 |
| | | P1: Aisyah Hannanie bt Bostamam | 012-4626542 |
| | | P2: Nur Fazira bt Sabri | 011-2427235 |
| | | P3:Anis Nadiah bt Mohd Ali | 011-27420059 |
| | | P4: Nur Shazreen bt Rosli | 012-4730543 |
| 10 | SMK Convent Pulau | Teacher: Kamala Thevi a/p Ponnampalam | 012-5532436 |
| | Tikus | P1: Siti NurBalqis bt Sheikh Ahmad | 012-4566304 |
| | | P2: Careen Ong Cheang Hui | 016-4160178 |
| | | P3: Khoo Jia Jia | 018-4615258 |
| | | P4: Nursuuhada bt Anas | 019-5766492 |