Quality over quantity – a recipe for survival

By Richard Johanson and Hilary Thornton

progress in education over the last decade especially in terms of expanding the primary system and promoting literacy. The biggest challenge now is to address the need for quality at all levels and in all meanings of the word. To accept the present levels of educational quality would be a prescription for national disaster. Bangladesh cannot survive and prosper beyoud the first few decades of the twenty-first century in an open. independent, knowledge- and skills-driven global economy practices. without a fundamental revision of its educational provision. Top priority must be given to improving quality throughout the system, especially in primary and secondary education. By taking stock now and going for quality over quantity Bangladesh is moving in the right direction.

The greatest strength of education in Bangladesh is the consistent high level of national commitment to and consensus on the priority of primary education. In 1990 Bangladesh became a signatory

Compulsory Primary Education Act. These events marked the beginning of a concerted effort to ensure all children of primary school age would be able to receive quality education and led to a profusion of educational projects and programmes. Progress has been evident. In a remarkably short space of time, enrolment increased by almost fifty percent and the number of girls enrolled reached near parity with the number of boys for the first time. In addition, there was an increase in the number of children from poor families taking up places in schools, with 70 per cent of primary school-age children enrolled from poor families. In this respect Bangladesh has a better record than other countries in South Asia. With further primary education places provided by nongovernment institutions, by 1997 about 20 million children between the ages of six and 10 were enrolled in school, compared to about 12 million in

Expansion has not been limited at the primary level The number of students study ing in secondary schools dou-

bled from 18 per cent to about 35 per cent over the last fifteen years. The increase in the number of private universities and the proliferation of degree colleges has also opened up opportunities for more students to continue their studies at the post-primary level. The needs of the children and adults outside the school community have also been considered and there has been a rapid expansion in literacy and other basic education programmes aimed at working children and others by-passed by the formal system. It is evident that the expansion of education has been remark-

Unfortunately, with such rapid expansion there will inevitably be casualties and the main casualty in this case is quality. It would be tragic if the majority of students completing five years of basic education do not gain the minimum literacy and life skills, and those who go on to complete secondary school are left with little analytical abilities. Each level of the education system should have an objective irrespective of whether the student completes the cycle or not, so that graduates who do not move on to the next level leave the system with useful life skills.

ANGLADESH has Poor quality is the product of achieved remarkable multiple factors, and the difficult task of redressing the balance between quality and quantity is now being addressed by the government. Although there is a clear understanding of what constitutes poor quality within the education system. there is less clarity about what constitutes quality and how to reach it. Three factors that contribute to quality are the skills and commitment of the teachers; the curriculum and how it is delivered; and the appropriateness of assessment

Setting standards and assessment

Minimum standards for Basic Education in Bangladesh were set following the Declaration of the World Conference on Education for All in 1990, but testing to see to what extent the standards have been met has been sporadic and there is still little information on student achievement of the minimum basic learning standards. When an assessment of basic skills testing was carried out in 1992 to measure student achievement in basic reading, writing. to the Declaration at the World oral and written mathematics. Summit on Education for All: only 35 per cent of those who and in the same year passed the had just completed primary school were able to achieve minimum level skills in all subjects. When all children aged between 11 and 12 were considered (including both those who are enrolled in formal schooling and those who are not) the percentage dropped to 22 per cent. There has been some improvement since then but standards are still low. It is widely held that even at present students complete five years of primary education with a mastery of only about two or three years of the content.

Within the education system standards of student achievement are systematically measured by examinations, notably the scholarship exam at the end of class 5, the SSC exams at the end of class 10 and HSC at the end of class 12. While these exams set a standard to be aimed for, the emphasis of the examinations is on the recall of factual information, which clearly encourages rote learning rather than the more desirable skills of analysis and understanding. 'Why?' rather than 'What?' is a more effective learning tool. Students themselves have suggested that learning should focus on understanding rather than memory and that their creativity should be tested through more technical and upto-date questions. Currently, learning in schools, colleges and universities is heavily focussed on passing tests and examinations. The exams set the standards, the exams drive the way in which the curriculum is interpreted and consequently the exams drive the teaching of the curriculum.

The examination system as it stands does not promote changed. The exams at all levels could be adjusted to test higher order skills; questions could be set to encourage problem solving: and essays could require candidates to use their own powers of analysis and argument. Beyond the existing examination system, assessment needs to be broadened to include frequent student assessment and feedback in the classroom, which in turn should help | teachers to reflect on how to improve delivery of the curriculum. Clear and shared standards should be set. Student achievement can be measured against these set standards and information on that achievement should be disseminated to all interested parties including parents and school administrators. Without a focus on the edu-

cational outcomes at all levels. the real performance of the system cannot be assessed and little can be achieved in terms of quality improvement. Outcomes and assessments provide benchmarks and incentives to improve.

Making the curriculum relevant

Examinations or other assessments can only be as good as the curriculum that they are testing and the way in which it is delivered. An exciting and relevant curriculum supported by quality textbooks and teaching materials is critical for ensuring quality education. It is important to note that virtually all primary-age students in public institutions in Bangladesh receive a free set of textbooks of reasonably good quality. There is a teachers guide for each textbook outlining logical ways of teaching topics to ensure effective learning and attempts have been made to relate set texts in a local context. The curriculum was revised to make it more relevant to students and to address life skills. These are very positive achievements and while the curriculum could be improved further, it does provide an adequate foundation for ensuring children at primary level achieve at least basic minimum standards.

Secondary education has potential for growth; at the moment it acts as a conduit to ration access to higher education but leaves those not eligible for college or university with less than adequate preparation for

the world of work. This is ates. These programmes ably largely due to the fact that the demonstrate how curricula can curriculum gears itself toward a be geared towards the needs of provision for higher education, pupils. supported by overloaded textbooks that do not have sufficient relevance for those at sec-

ondary school. The purpose and

content of secondary education

provide a broad base of skills.

including written and verbal

communication, the ability to

follow instructions, think ana-

lytically and willingness to

learn so that the majority of

students who finish at this level

lives. Vocational skills train-

ing programmes offer an alter-

native, although the formal

technical and vocational educa-

tion system suffers from a lack

of linkages with employers and

to the labour market. Potential

employers should be more ac-

tively consulted in developing

curricula or in identifying

training requirements. How-

ever, good models exist, particu-

larly within non-government

organisations, which have

demonstrated the capability to

develop local needs-based cur-

ricula and have achieved strong

employment rates for gradu-

The quality of higher education is also at risk. Colleges and universities in Bangladesh lack sufficient resources - in terms need to be reoriented in order to of books, periodicals, information technology and international linkages - widening the gap between Bangladesh's universities and those in more developed countries. Research and level. These qualifications. the generation of new knowledge has not kept pace with the can go on to lead productive rest of the world and there are wide distortions in the allocation of students by field of study. In order to compete successfully in the rapidly changing international arena, there has to be greater responsiveness to market signals, especially for quick expansion and contraction by field of study to meet student and employer demands.

The massive expansion in access to computer technology may help to bring about change and ensure that more up-to-date courses are developed to help Bangladesh to compete in the global environment.

Revitalising the teaching force

Clearly the most potent force for change lies with the teachers themselves, and most teachers have the ability to meet the demands of the job. Many university teachers are PhD holders, a large percentage of secondary schoolteachers are graduates and there are an increasing number of teachers with at least HSC at primary however, do not necessarily indicate that the teachers have the skills to teach students. While training courses exist and 90 per cent of government primary school teachers have undergone training - they are unfortunately based very much on theory rather than the practice of teaching. Rote learning and repetition is the norm in the classroom, rather than the child-centred approach that has proved most successful in encouraging children to think for themselves. Teachers need to gain skills in achieving quality of learning but this is further hampered by the constraints of the two-shift system. whereby separate classes are taught in the mornings and the

afternoons by the same teacher. leaving little room for lesson preparation. In addition, teachers spend considerable time in conducting official duties unrelated to teaching, such as collecting data on child surveys. and census and voter ID distribution without any additional resulted in teachers taking little pride in their work, displaying low motivation for improvement and experiencing professional isolation. So what

Some training courses provided by non-government programmes focus on classroom delivery and demonstrate to the teachers that teaching and learning can be more interesting, exciting and successful. Teachers are supported in their work by regular supervision sessions where problems can be aired and discussed and they are made aware of their accountability for ensuring basic standards of achievement. Initiatives like these need to be developed further in government schools and teachers should be offered incentives to improve the quality of learning in the

classroom. Although some of the best teaching within the Bangladeshi education system happens in the public universities and the private universities are an effective means for bringing innovative methods of

health and immunisation work teaching, an increased focus on staff development throughout higher education would ensure benefits. All these factors have more up-to-date and effective teaching skills. In summary then, it can be seen that at every educational level, there exists some of the ingredients for achieving quality education, but at every level there remain areas for development. Primary education

provides an adequate syllabus

and books for all, but it suffers from a demoralised teaching force together with insufficiently clear standards and guidelines for assessment. Secondary education provides standards and assessment through its examination system but this itself needs to be developed and adjusted to encourage the skills needed for life beyond, as well as within. education. Higher education has pockets of excellence, with all the ingredients for quality teaching and learning in place. but these pockets need to be strategically extended throughout the system before quantity of provision threatens quality

The challenges that Bangladesh face are clear. The remarkable progress in education achieved over the last decade must be maintained and an increased focus on achieving quality in education must be demonstrated.

The writers are with the World Bank

poor quality within the education system, there is less clarity about what constitutes quality and how to reach it. Three factors that contribute to quality are the skills and commitment of the teachers; the curriculum and how it is delivered; and the appropriateness of assessment practices. Involving poor, women in environment protection

Poor quality is the product of multiple factors, and the difficult task of

redressing the balance between quality and quantity is now being addressed by

the government. Although there is a clear understanding of what constitutes

career civil servant and environmentalist, Dr Mahfuzul Haque Programme Coordi-nator of the Sus-tainable Environment Man-agement Programme (SEMP). On behalf of NEMAP-SEMP Newsletter, FEJB Treasurer and Daily Janakantha Senior Correspondent Hasan Hafiz in-

terviewed Dr Haque at length.

Excerpts: Q Sustainable Environment Management Programme (SEMP), which is being implemented by MOEF, is globally the largest ever environment programme funded by UNDP. Half of its implementation period has already passed. How gets been achieved and what is your expectation about the success in the rest of the period?

Sustainable Environment Management Programme (SEMP) is a fiveyear project being implemented by the Ministry of Environment and Forest with quality learning but it could be the help of 21 Sub-Implementing Agencies [SIAs]. It's true that we are half way through it. At this stage, it may be rather difficult to quantify and qualify the success in achieving the objectives of the programme. Our progress, so far, can be termed as 'modest'. We are presently conducting some mid-term evaluation exercises of the whole programme. Simultaneously, all the SIAs are also conducting monitoring and evaluation exercises to examine their successes in implementing the programme. We will be able to know better in this regard by advantageous women groups in the end of this year. I can only the country. For faster progress say at this point, let's wait for a of this programme, we, the

implementing SEMP?

community-based. SEMP believes that local community at the grassroots level has to be involved right from the planning down to implementation and evaluation stages. We are following in participatory methodology, which is giving good dividend. It's amazing to see how people, including rural women looking apparently uneducated, come out with brilliant and pragmatic solutions to their problems, never thought of by us, the urban based consultants.

Q. SEMP is a positive step in solving environmental problems in the country. What inifar have the objectives and tar- tiatives are you taking to accelerate the implementation of SEMP?

Ans: SEMP will bring some



Mahfuzul Haque

the poor people, including dis-Programme Management Unit Q: What is your strategy re- (PMU), are ensuring that all garding environment protec- SIAs perform good progress tion throughout the country in with rapid programme delivery.

As an incentive, the SEMP only implementing some pilot Ans: All our projects are Steering Committee has decided projects, mostly on "green" that funds from the slow-per- sector, meaning natural reforming SIAs will be diverted to source management projects.

the fast moving ones. project sites. We are also monitoring regular progress of the programme through meetings of the Steering Committee, Programme Review Committee [PRC] and Technical Advisory Committee [TAC] Q Are you facing any hur-

dles in the process of imple. mentation of SEMP? If yes, what are those?

Ans: Progress of some of the slow-moving SIAs (mostly the government agencies) appears to be an impediment to our success. Some of the Government SIAs, at times, get unnecessarily involved in bureaucratic procedures, like tendering process and interference from the high-ups, procedural delay in taking a decision, etc. We are trying to remove these impediments by closely monitoring them and through a series of discussions with them. Q: Who are the stakeholders

or target groups of SEMP? Ans: Our target groups are mainly the poor people at the grassroots level, which includes the women community as well. We do not call them "beneficiaries". We term them as "stakeholders". They are involved in the implementation and monitoring stages of the project.

of Bangladesh are manifold. Do environmental problems. What you think SEMP can play a sig- are the steps taken under SEMP nificant role in facing the envi- in this regard? ronmental problems?

like SEMP, it is not possible to community of the country. It's address all the environmental our principle to ensure at least issues of the country. We are 50 per cent women participa-

We do have some projects con-In order to foster programme cerning "brown" sector as well, delivery, we regularly conduct addressing environmental and quarterly review meetings, ex- industrial pollution. We hope at amine quarterly progress re- the end of the programme peports and pay field visits at the riod, we will be able to see some projects with considerable success. While formulating SEMP. the Ministry of Environment and Forest was careful to avoid any duplication of activities be ing performed through other projects of the government funded by bilateral and multi-

lateral donor agencies. Q: What are the programme you are initiating to avoid environmental disasters or to make people conscious about the

degradation of environment? Ans: For awareness raising and advocacy, a number of SIAs are involved. They are FEJB. BELA, ADAB, CAMPE, US and EDA. At present, they are all involved with advocacy programme, both in the print and electronic media.

with environment. What im- in its final stage of formulapact SEMP could create so far in the distribution of wealth?

Ans We believe in resources management and not in distribution. All our 26 projects are budgeted to cater the minimum needs of the stakeholders. We also encourage the stakeholders to participate in cost-sharing activities as well. It helps to en sure their ownership over the

Q: Women of our society are Q. Environmental problems closely-knit and affected by

Ans: As said before, our tar Ans: For a small programme get group involves the women tion in the projects. Some of our in July 2000. projects are ensuring 100 per cent women participation. Q: How did you find people's April last year and took bless-

shaw pullers and traffic con. July. stables are covering their nose with masks to avoid air pollution. People are buying bottled water in such numbers never seen before. You are also aware hope to start implementing how the civil society resisted some development project where the felling of trees was years to go. We would like to see

Q Economy is closely linked management action plan is now tion. Did you follow the Environment National Management Action Plan (NEMAP) methodology in preparing the plan? How far are you hopeful about the success of CHT-NEMAP?

> Ans: Environment Action Plan in the Chittagong Hill Tracts (CHT) is an ambitious other developed partners like plan of the government. We are Asian Development Bank. following the participatory planning exercise as followed trying to avoid any duplication during the five-year SEMP con- in this regard. sultation period from 1991 -1995. We have so far conducted hopeful that, at CHT, we will be 18 grassroots workshops in the able to show some nature conthree hill districts of servation projects with the help Khagrachhari, Rangamati and of the community, who had to Bandarban. The final regional suffer long two decades of un-

of provision.

The whole exercise is taking more than a year. We started in awareness about environment ings of the CHT Minister during the process of your Kalparanjan Chakma, Regional Council Chairman Shantu Ans: People of Bangladesh Larma, Members of Parliament are increasingly becoming con- of the three hill districts, scious of environmental degra- District Council chairman and dation. Repeated natural disas- others. They supported our ters, like floods and cyclones, methodology of consultation made them aware of the va- with the people at the grassgaries of nature. The consecu- roots level prior to drafting a tive two floods of 1997 and 1998 plan. So far 2000 people, startwere the most devastating in ing from Panchhari to Thanchi our living memory. We never have been consulted during the experienced two-month long last 18 workshops. Our Draft water logging during any previ- Action Plan is in its final stag. which we hope to get finalised You have seen how the rick- at the regional workshop in

We are not sitting idle. Simultaneously, we have started developing pilot projects in the three hill districts and them later this year. Remember, we have three more some tangible results through 9: The CHT environment these projects in the CHT. During our process of consultation with the grassroots, we received great help from the members of the Forum of Environmental Journalists of Bangladesh [FEJB]. We are grateful for their constant support and cooperation.

You are aware that besides SEMP, a couple of other projects are also being implemented by the government with the help of UNICEF, DANIDA, etc. We are

Let's hope for the best. I am workshop is expected to be held rest and insurgency.

TV Guide.

Friday 25th August

(All programmes are in local time. The Daily Star will not be responsible for any change in the programme)

BTVMorning Prog.

9:00 Opening Announcement, Recitation From The Holy Quran And Programme Outline 9:05 Patriotic Song 9:10 Bangla News 9:15 Aalor Dishari (Islami Education For Children) 9:35 NHK Programme 10:00 The News 10:05 Crirajagat / Shuvo Sakaal 10:30 Maner Katha (Programme For Children) 10:55 Manche Nepathye 11.00 Bangla Cinema: Khamota 2nd Session B) National Song 12:30 Closing

Evening Prog. 3:00 Opening Announcement, Recitation From The Holy Quran And Programme Outline 3:15 Patriotic Song 3:20 Bangla Film: 4:00 Bangla News 4:05 Bangla Film Public View 6:00 Ekushey News Cont.: 6:05 Sukhi Paribar (Population Based Prog.) 6:30 Transmission From Chittagong Center 7:00 Sambad (Bangla News) 7:05 Maloncho (Morden Songs) 7:25 Serial On Nature- Raong Kara Putul 8:00 Bangla News At 8 8:20 Serial On Health- Timirachanno #148:50 Drama Series: Gul Sanobar 9:00 Shuvechha (Magazine) 10:00 News At Ten (English) 10:20 English Series: The X-Files 11:30 Bangla News 11:35 English News 11:40 A) Programme Outline For Saturday B) National Song 11:45 Closing

CHANNEL-i

Drama: Azz Robibar, episode-4 8.05 Sasroy Bartta 8.15 Sat Rang 9.00 Drama : Baka Nayana Nesa 9.50 I Focus 10.00 Reciting from Holy Quran 10.10 A P Gane Gane 10:40 Abriti Ar Kazi Arif 11.15 Drama Everyday: Achana Tara ep. 12.00 Chithi Pelem 12.40 Drama Azz Robibar, episode-4 1.05 Sasroy Bartta 1.15 Sat Rang 2.00 Drama: Baka Nayana Nesa 2.55 I Focus 3.00 Bangla Cinema: Jhoti Hassan/Shanaz) 6.00 Reciting from Holy Quran 6.10 I Music 6.40 Golpe Golpe Sun Crest 7.15 Drama Everyday: Achana Tara Ep.2 8.00 Flope Show 8.40 Olympic Special 9.05 Sasroy Bartta 9.15 Balobasy Bhole Tai 10.00 Bibi Ar Sappno 10:35 Drama: Jibon Movie: Theke Jobone Ep 4 10.50 I Focus

EKUSHEY TV

8:00 The Singapore Challenge Cup First Match New Zealand vs South Africa 4:00 Ekushey News Headlines 4:02 Shoni Barer Chayachobi: Shaheb 5:30 Drishti Headlines 6:02 The Big Fight 6:30 Gillette World Sports Special 7:00 Ekushev News Headlines 7:02 Newspaper Headlines 7:20 Pepsodent Braincheck Hosted by: abdun Nur Tushar 7:45 Ekushey News 8:00 Protibedon 8:30 Bhalobasha Kare Koi 9:00 Shokrobarer Natok: Nikosh Nikash 10:00 BTV News 10:20 Shubho Mukti 11:00 Late Night News 11:15 Protibedon 12:00 Ekushey News Headlines

DD 7 (Bangla) 8:40 Khas Khabar 9:05 Amrito Katha 9:20 Sangbad 9:30 Khela Aar Khela 10:25 Janmadin (Birthday

Mohajeebon Classical/Folk Songs-Parliament Hour / Musical 12:00 Bangali Movie: 2:30 Khas Khabar 3:00 Dailay Soap: Maha Probhu 3:55 Daily Soap: Bhul Thikanay 4:20 Nepali Prg. 5:05 Drama: 5:30 News 5:40 Camera Cholchhy 5:50 Palli Katha 6:10 Sopnar Gaan 6:40 Khas Khabar 6:50 Daily Soap: (*Sabbaysachi, Janmabhumi Anuradha, Shankar) 7:30 Bangla Sambad 8:00 Batighor 8:30 East backland Road (Serial) 9:00 Daily Soap: Janmabhumi (*Sabbaysachi, Anuradha, Shankar) 9:30 Daily Soap- Shree Ram Krishna 10:00 Khas Khabar 10:20 Mokho Mukhi 10:50 Sambad 10:20 Bangali

9:30 Bahari Aahar 10:00 Grihosajja Nite-Film: 10:30 Serial: Hiyar Majhe 11:00

Serial: Kapurush 11:30 Sa Re Ga Ma 12:30 Serial: Shoni Robi Mojhar Chhobi #25 1:00 Serial: Shyaola 1.30 Serial: Ek Akasher 6:15 Yeadon Ki Pal (B/W Songs) Niche 2.00 Serial: Andolon 2.30 6:15 Yeadon Ki Pal (B/W Songs) Bangla Movie- Anurager Choa 6:45 Old Is Gold 7:00 Bhakti Songs (*Tapas Pall, Abhishek, Mohuya 7:30 Jagran 7:55 Fitness Plus 8:00 Roy) 5:00 Serial: Ek Akasher Niche Guldasta 8:30 Breakfast Zee 9:30 5:30 Chena Mukh Achena Manush Disney Hour (Cartoon) 10:30 Ek 6:00 Bharot Bhroman 6:30 Serial: Nazar 11:00 Daily Shop- Chattan Din Protidin 7:30 News In Bangali 11:30 Yehi To Pyaar Hai 12:10 8:00 Serial: Biraj Bou / Nayantara Naye Nazrane 12:40 Bournvita Pall, Abhishek, Mohuya Roy)

Sony Ent. TV

(Trailer Show) 9:00 Ek Mahal Ho Sapna Ka 9:30 Aurat 10:00 Music Mantra 10:30 Daily Soap: Itihaas 11:00 Daily Soap: Nazdeekiyan 11:30 Daily Soap: Ghar Ek Mandir 12:00 Chartbusters 12:30 Movers & Shekars 1:30 Music Mantra (Trailer show) 2:00 Boogi Woogi 2:30 Ek Mahal Ho Sapna Ka3:00 Aurat 3:30 Daily Soap: Ghar Ek Mandir 4:00 Daily Soap: Itihaas 4:30 Daily Soap: Nazdeekiyan 5:00 Junoon 5:30 Boogi Woogi 6:00 Hum Sub Ek Hain 6:30 Thodi Si Bewafai 7:00 The Poppadum Show 7:30 Music Mantra 8:00 Chartbusters 8:25 Mera Aangan Mein 9:05 Cats 9:35 Heena 10:05 Tujh Pe Dil Querban 3.30 Daily Soap: Swabhiman #561 10:45 Movers & Shekars 11:30 Ek 4:00 Jubilee Plus 4:30 Aatish #15 Mahal Ho Sapna Ka 12:00 5:00 Hit Ya Fit 5:30 Cine Jharokha ALPHA TV Bangla Kanyadaan 12:30 Boogi Woogi 6:00 Small Wonder (Hindi Dube) 6:00 Alaap 7:00 Grihosajja 7:30 1:00 Just Mohabbat 1:30 I Love 6:30 Fox Kids 7:30 Hello Cinema Bharot Bhroman 8:00 Serial: Din You 2:00 Movers & Shekars 3:00 Protidin 9:00 Serial: Kono Ek Din Daily Soap: Nazdeekiyan 3:30 Cine

12:40 Sa Re Ga Ma 1:40 Chingari Show 10:00 Friday Night-All Stars: 2:10 Aashiana 2:40 Naye Nazrane 3:10 Hindi Feature Film (B/W): Insan Aur Shaitan (*Sanjeev An Eye For An Eye (15) Kumar, Aruna Irani)

STAR Plus (India)

6:30 Star Geetmala 7:30 Good Morning India 8:30 Hindi Serial Kuccha Paapad Pucca Paapad #60 9:00 Hit Ya Fit #351 9:30 Star Morning Film Show: Shoorveer 12:30 Hit Ya Fit 1:00 TSN 1:30 Daily Soap: Tanha #5 2:00 Daily Soap: Saans #40 2:30 Daily Soap: Meri Saheli #40 3:00 Deewarein #20 8:00 Tu Tu Main Main 8:30 Cincinnati Bublaboo 11:30 Aaj Ki Baat 11:45 Film Contd. 12:30 Hit Ya Fit 1:00 Daily Soap: Swabhiman 01:30 Daily Soap: Saans #40 2:00 Daily Soap: Meri Saheli #40 2:30 Cincinnati Bublaboo 3:00 Tu Tu Main Main 3:30 Saher 4:00 Rajdhani 4:30 Antaral 5:00 Pal Chhin 5:30 Star Bestseller

Star Movies

7:30 Drama: 12 Angry Men ('Jack Lemmon, George C Scott, Hume Cronyn, Tony Danza, Armin 8:30 Serial: Ek Akasher Niche 9:00 Quiz Contest 1.10 Zee For U 1:40 Muller, Courteney B Vance) (15) Serial: Googly 9:30 Serial: Aamar Jhalak 1:45 Daily Soap- Hasratein 9:30 Drama: Powder (*Mary Probashi 10:00 News In Bangali 2.25 Saath Saath 3:00 Daily Soap: Steenburgen, Sean Flanery, Lance 10:30 Serial: Din Protidin 11:30 Kartavya 3:30 Vijay Jyoti 4:00 Henriksen, Jeff Goldblum) (15) Ikka Pe Ikka 10:00 Tarana 10:15 6:30 Go For It! 7:00 Ushuaia 8:30 Serial: Shyaola 12:00 Serial: Kono Daily Soap- Adhikar 4:30 Oh 11:30 Drama: Quiz Show ((*John Movie Fare 10:30 Film Show- Do Lonely Planet- 9:30 Assignment Ek Din 12:30 Mojar Chobi 1:00 Dadddy 5:00 Cinema Cinema 5:10 Turturro, Ralph Fiennes) 2:00 Dilon Ki Dastan (*Sanjay Dutt, Discovery 10:30 Danger Zone Serial: Andolon 1:30 Bangla Koshish... Ek Aasha 5:40 Lakeeren Midday Movie: Diabolique Padmini Kholapuri) 1:30 Cine 11:00 Outer Bounds 11:30 Shark Movie- Anurager Choa (*Tapas 6:10 Ek Nazar 6:50 Disney Hour (*Sharon Stone, Isabelle Adjani, News 1:45 Madhyantar 2:00 Film Fieles 12:30 Wild Discovery 1:30 7:50 Jackpot Jeeto #10 8:15 Close Chazz Palminteri) (15) 4:30 E! CP: Show-Karmyogi (*Jeetendra, Mala Medical Detectives 2:30 Discover Up Antakshiri 8:45 Ashirwad 9:25 Sharon Stone 5:00 Drama: The Sinha) 5:30 Abhinetri 6:00 Chehren Magazine 3:30 Go For It! 4:30 Sampat & Sampat 9:55 Hugumat Power of One (15) 7:30 Drama: 6:15 Film Time 6:30 Friday Ushuaia 5:30 Lonely Planet 6:30 6.15 Drama Everyday: Achana Greet-ings) 10:35 Daily Soap: Shree 7:30 Amrit Varsha 8:0 Sant Shop- Chattan 11:30 Daily Soap: Flanery, Lance Henriksen, Jeff (*Rajesh Khanna, Hema Malini) Narurequest 7:30 Wild Discovery 10:30 Thriller At 10 11:00 Daily Fowder ("Mary Steenburgen, Sean Favourite Film Show- Mehbooba Buck Staghorn's Animal Bites 7:00 Asia Today 5:00 BBC News inc.

Unstrung Heroes 12:00 Friday Fury: Shoalin Boxers 2:00 Action:

STAR World

6:30 Hollywood Squares 7:00 Martin Short Show 8:00 Home Improvment 8:30 Happy Days 9:00 Series: Walker Texas ranger 11:00 The Oprah Winfrey Show 12:00 Special Event- Unnatural History-UFO 1:00 Ooh La La 1:30 The Bold And The Beautifull 2:00 Martin Short Show 3:00 Mork & Mindy 3:30 Happy Days 4:00 Hollywood Squares 4.30 Home Improvment The Sun 12:30 French And Williamsport, Cerullo 3:30 Exalted World 4:00 Series: Creflo Dollar, Changing Your World 4:30 Sky World News 5:00 Lassie 5:30 Mr. Belevede 6:00

Lee Cinema

6:30 Film Show - Ab To Jeene Do (*Sunil Puri, Upasana Singh) 9:30 Munnibai (*Murlimohan, Sharda)

ESPN

6:00 Live-Little League World Series Williamsport, PA USA American Championship Game 8:00 Cricket: The Sahara Cup 1997 Sahara Cup Toronto, CANADA-Pakistan Vs India 4th Odi, Highlights 9:00 Women'S World Grand Prix Volleyball 2000 Malaysia, MALAYSIA- China Vs. Korea Leg 4, Game 2 10:30 Pba 5:00 Star News Asia 5:05 Fox Basketball All Star Game 12:00 World Business Report 5:30 Daily Live-Sportscenter Bristol, CT USA Sope- Friends 6:00 Dr. Quinn 1:00 Western Union World Football Medicine Woman 7:00 French And 1:30 English Premier League Saunders 7:30 Blackddder 8:00 Highlights 2:30 Motorsport Asia Series: Murder Call 9:00 Daily 3:00 U.S. Amateur Open Golf Sope-Friends 9:30 Star News 10:00 Championship Springfield, NJ Dr. Quinn Medicine Woman 11:00 USA Second Round 5:00 Atp Goodness Gracious Me 11:30 Tennis Show 5:30 World Of Rugby Blackddder 12:00 3rd Rock From 6:00 Little League World Series Saunders 1:00 Series: Murder Call International Championship Game 2:00 Goodness Gracious Me 2:30 8:00 Inside Big Game Fishing 8:30 Blackddder 3:00 Series: Morris Wnba Playoffs 2000 Wnba Playoffs Finals, Game #1 10:30 U.S. Amateur Open Golf Championship Springfield, NJ USA Second Round 12:30 Live- Uefa Super Cup Monte Carlo, MONACO

> DISCOVERY CHANNEL

Tara ep. 1 7.00 Chithi Pelem 7.40 Ram Krishna 11:00 Daily Soap: Asaram Wani 8:30 Chartbusters Kartavya 12:00 Yehi To Pyaar Hai Goldblum) (15) 9:30 Bhaskar Ghose 10:15 Cine News 10:30 Film Show- 8:30 Ultimate Guide 9:30 Seatek II Direct/Asia Today

Qurbqni (*Feroz Khan, Vinod 10:30 India Hour: Gulsitan 11:30 Khanna, Zeenat Aman) 2:20 Cine Discovery Profile Series- 12:30 News 2:30 Film Show- Daku Wild Discovery 1:30 Ultimate Guide 2:30 Seatek II 3:00 India Hour: Gulsitan 3:30 Partraits 4:30 Discovery Profile Series- 5:30 Discover Magazine

> BBC World 6:00 BBC World News 6:30 World

Living: Talking Movies (Presenter-Tom Brook) 7:00 BBC World News 7:30 Asia Today 8:00 BBC News 8:30 Asia Today 9:00 BBC World News 9:30 Asia Today 9:45 World Business Report 10:00 BBC News 10:30 World Living: Click Online 11:00 BBC World News 11:30 World Focus: Panorama 12:00 BBC World News 12:30 Made In India: Moneywise 1:30 BBC World News 1:30 World Living : The Air Show 2:00 BBC World News 2:30 World Focus: Panorama 3:30 HARDtalk 4:00 BBC World News 4:30 World Living : Talking Movies 5:00 BBC World News 5:30 World Focus: Panorama 6:00 World Headlines 6:30 Made In India: Moneywise 7:00 BBC World News 7:15 World Business Report 7:30 World Living : Click Online (Presenter- Stephen Cole) 8:00 BBC World News 8:30 HARDtalk (Presenter- Tim Sebastin) 9:00 BBC World News 9:30 Asia Today 10:00 BBC World News 10:15 World Business Report 10:30 Made In India: HARDtalk India (Presenter- Tim Sebastin) 11:00 BBC World News 11:35 World Business Report 11:45 World Sport 12:30 HARDtalk (Presenter- Tim Sebastin) 1:00 World News 1:30 World Living ; Life- 2:30 World Business Report 3:00 BBC World News 3:30 World Business Report 3:45 World Sport 4:30 World Business Report 4:45 World Business Report/USA