### SECTION II
**OF THE PERIODIC REPORT**

#### II.1 Introduction

<table>
<thead>
<tr>
<th>a.</th>
<th>Country (and State Party if different):</th>
<th>INDIA</th>
</tr>
</thead>
<tbody>
<tr>
<td>b.</td>
<td>Name of World Heritage property:</td>
<td>Humayun’s Tomb, Delhi</td>
</tr>
</tbody>
</table>
Type of site: | Monument |
| c. | In order to locate the property precisely, please attach a topographic map showing scale, orientation, projection, datum, site name, date and graticule. The map should be an original print and not be trimmed. The site boundaries should be shown on the map. In addition they can be submitted in a detailed description, indicating topographic and the legally defined national, regional, or International boundaries followed by the site boundaries. |
| | That State Parties are encouraged to submit the geographic information in digital form so that it can be integrated into a Geographic information System (GIS). |
| | On this questionnaire indicate the geographical co-ordinates to the nearest second (in the case of large sites, towns, areas etc., give at least 3 sets of geographical co-ordinates): |
| | Centre point: | Lat 28° 35’ 40” N Long 77° 15’ 13”E |
| | North-west corner: | Lat 28° 35’ 46” N Long 77° 14’ 57”E |
| | South-east corner: | Lat 28° 35’ 34” N Long 77° 15’ 9”E |
| | Area of Humayun’s Tomb: | 55700.64 Hectare |
| | Area of the buffer zone (upto 100 m from the monument): | 128591.49 Hectare |
| d. | Give the date of inscription on the World Heritage List and subsequent extension (if applicable): |
| | 11/12/1993, extension proposal is yet to be submitted. |
| e. | Organization(s) or entity (ies) responsible for the preparation of this report. Organization(s) / entity (ies): | Archaeological Survey of India |
| | Person(s) responsible: | A.K.Sinha, Superintending Archaeologist |
| | Address: | Archaeological Survey of India Safdarjung Tomb, New Delhi-1 |
| | City and post code: | 110001 |
| | Telephone: | 91-011- 23017293, 23014186 |
| | Fax: | 91-011- 23017293 |
At the time of inscribing a property on the World heritage List, the World Heritage committee indicates its outstanding universal value(s), or World Heritage value(s), by deciding on the criteria for which the property deserved to be included on the World Heritage List. Circle the criteria retained for the inscription:

| Cultural criteria: i-(ii)-iii-(iv)-v-vi | ii & iv |
| Natural criteria : i-ii-iii-iv | N.A. |

Were new criteria added by re-nominating and/or extending the property after the original inscription? YES/NO

No

If YES, please explain: N.A.

Please quote observations concerning the property made by the Advisory Body (ies) during the evaluation of the nomination:

This property be inscribed on the World Heritage list on the basis of criteria (ii)&(iv).

Quote the decisions and observations/recommendations, if appropriate, made by the World Heritage Committee at the time of inscription and extension (if applicable):

The Committee inscribed the site on the World heritage list under criteria (ii)&(iv). At the time of nomination the ICOMOS experts were critical of the state of the gardens around the tomb, which need attention. Improvements were also needed in the forecourt area and intrusive stalls selling drinks, which were recognized to be important in hot weather, should be re-sited outside the enceinte. Better supervision was needed, to prevent the appearance of graffiti on the tomb itself which were then at an un-expectable level. These observation were confirmed by the ICOMOS mission that visited the property. The
nominated dossier that no indication of buffer zone around the monument. However, all protected monument in India are surrounded by 100 meters zone in which all developments is strictly controlled by the Archaeological Survey of India and by a further 200 meter zone within which all proposed developments has to be submitted to the survey for comment.

The dossier refers only to Humayun’s Tomb, but the accompanying plan extends to the group of adjacent buildings outside the enceinte, such as the earlier Nila Gumbad (Blue Dome) to the east and the tombs of Isa Khan and Buhalima with their accompanying mosques and gardens to the west. It was agreed in discussions during the July 1993 mission visit that the nomination should cover only the main tomb, the other structures being included within the buffer zone.

Identify the actions taken as follow-up to these observations and/or decisions:

1. The garden is maintained by the Horticulture Branch of the Archaeological Survey of India and is in a presentable condition. The garden has been redone on the basis of flora known to the Mughals. Re-grassing has also been done after removing about 10 cm earth from the plots to maintain the original level of the plots. The Glass House (nursery) has been removed from the southeastern quarter of the garden.
2. All the stalls selling drinks, eatables, etc. have been removed except the one outside the main gate. The matter is being addressed to.
3. Regular inspection of the monument by the officers of Archaeological Survey of India, alert watch & ward staff has prevented incidence of graffiti on the walls of the monument and efforts are being made to erase those done in the past, mechanically as well as chemically.
4. The activities in 100 m zone from the monument are strictly controlled by the Archaeological Survey of India under the provisions of the Ancient Monument and Archaeological Site and Remains Act, 1958 & Rules 1959. The values of the property since its inscription has been retained meticulously by proper monitoring, conservation and management.
5. The monuments located in the buffer zone of Humayun’s tomb are being properly maintained and are now in good state of preservation.

Please propose a statement of significance by providing a description of the World Heritage value(s) for which the property was inscribed on the World Heritage List. This description should reflect the criterion (criteria) on the basis of which the Committee inscribed the property on the World Heritage List and it should also detail what the property represents, what makes it outstanding, what the specific values are that distinguish the property as well as what its relationship with its setting is, etc.:  

This tomb, built in 1570, is of special architectural significance as it is the first substantial example of Mughal architecture with double dome and charbagh
(square garden) pattern of garden. It inspired several major architectural innovations, culminating in the construction of Taj –Mahal.

For the extension of a property or the inclusion of additional criteria a re-submission of the property may be considered. This might be regarded as necessary in order to recognize cultural values of a natural World Heritage property, or vice-versa, become desirable following the substantive revision of the criteria by the World Heritage Committee or due to better identification or knowledge of specific outstanding universal values of the property. Should a re-nomination of the property be considered?  

**YES/NO**  

**YES**

If YES. Please explain:

In close proximity of the property there are a large number of ancient monuments like Isa Khan’s Tomb, Afsarwala Mosque and Tomb, Arab-ki-Sarai, Bu-Halima’s Garden, Sunderwala Mahal and Burj, Nila Gumbad, etc. All these monuments could be integrated with the property already nominated in the World Heritage List.

Are the borders of the World Heritage property and its buffer zone (still) adequate to ensure the protection and conservation of the property’s World Heritage values:  

**YES/NO**  

**YES**

The 100 meter zone around the property has been declared as prohibited area in which the development is strictly controlled by the Archaeological Survey of India. Even in the area further beyond 200 m development activities require the approval of the Archaeological Survey of India.

If No, please explain why not, and indicate what changes should be made to the boundaries of the property and/or its buffer zone( please indicate these changes also on a map to be attached to this report):

**N.A.**

Is the State Party actively considering a revision of the property boundaries or the buffer zone?  

**YES/NO**  

**YES**

If YES, indicate what is being done to that end:

The Archaeological Survey of India has recently brought under its direct
control portion of buffer zone besides a proposal for extension of the World Heritage site is being prepared as detailed in the site plan enclosed herewith. The list of the monuments located in the extended area is annexed (Annexure–I).

### II.3. Statement of authenticity/integrity

<table>
<thead>
<tr>
<th>Question</th>
<th>Response</th>
<th>Page</th>
</tr>
</thead>
<tbody>
<tr>
<td>Have the World Heritage values identified above been maintained since the property’s inscription?</td>
<td>YES</td>
<td>021</td>
</tr>
<tr>
<td>If NO, Please describe the changes and name the causes:</td>
<td>N.A.</td>
<td>022</td>
</tr>
<tr>
<td>What was the evaluation of the authenticity/integrity of the property at the time of inscription? (Please quote from the ICOMOS/IUCN evaluation):</td>
<td>The tomb and its surrounding structures are substantially in their original state and interventions in the present century have been minimal and of high quality. The tomb has been respected throughout its history and so has retained its original form and purpose, intact.</td>
<td>023</td>
</tr>
<tr>
<td>Have there been changes in the authenticity/integrity since inscription</td>
<td>NO</td>
<td>024</td>
</tr>
<tr>
<td>If YES, Please described the changes to the authenticity/integrity and name the main causes?</td>
<td>N.A.</td>
<td>025</td>
</tr>
<tr>
<td>Are there (further) changes foreseeable to the authenticity/integrity of the property in the near future?</td>
<td>NO</td>
<td>026</td>
</tr>
<tr>
<td>If YES, please explain and indicate how these changes might affect the World Heritage values of the property:</td>
<td>N.A.</td>
<td>027</td>
</tr>
</tbody>
</table>

### II.4. Management

<table>
<thead>
<tr>
<th>Question</th>
<th>Response</th>
<th>Page</th>
</tr>
</thead>
<tbody>
<tr>
<td>How could the arrangements for the protection and the management of the property best be defined (more than one indication possible)?</td>
<td>Legal (√)</td>
<td>028</td>
</tr>
<tr>
<td></td>
<td>Contractual ( )</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Traditional (√)</td>
<td></td>
</tr>
</tbody>
</table>
Please describe and assess the implementation and effectiveness of these arrangements for the preservation of the values described under item (II). 2 at the national, provincial and/or municipal level:

The values of the property are best preserved as per the provisions laid under the Ancient Monument and Archaeological Site and Remains Act 1958, Rules 1959 & Amendments Rules of 1992, Conservation Manual, by Sir John Marshall and Management Guidelines for World Cultural Heritage Sites by Sir Bernard M. Feilden and Jukka Jokilehto and also the administration arrangements. The Delhi Municipal Corporation Act, 1957, the Delhi Development Act, 1957, the India Forest Act, 1927 and the Environment (Protection) Act, 1986 also help in preservation of the values of the monument at the national, provincial and /or municipal level.

In general terms, can this legislative, contractual and / or traditional protection be considered sufficient? YES/NO

YES

Please explain:

The provision of the Ancient Monuments and Archaeological Sites and Remains Act, 1958 and Rules, 1959 and Amendment Rule, 1992 are adequate for protection of the property besides the protected and buffer area. Coordination with local bodies and law enforcing agencies makes the regulations effective.

Provide a list and summaries of laws and regulations concerning cultural and natural properties protection and management (including extracts of relevant articles from the Constitution, Criminal Law, Law/Regulations on Land-use, Environment Law and Forestry Law, amongst other). Please also attach any documentation available concerning these points:

List of regulations concerning cultural and natural properties protection and management is annexed (Annexure-II).

Describe the administrative and management arrangement that are in place for the property concerned, making special mention of the institutions and organizations that have management authority over the property as well as of the arrangements that are in place for the coordination of their actions:

The Archaeological Survey of India is the overall authority for administrative and management arrangements for all the monuments within the Humayun’s Tomb complex.

Delhi Circle of the Archaeological Survey of India headed by Superintending
Archaeologist and assisted by Dy. Superintending Archaeologists, Assistant Superintending Archaeologist, Assistant Archaeologists, Dy. Superintending Archaeological Engineer and Assistant Superintending Archaeological Engineer in fact manages the property through the Humayun’s tomb Sub-Circle headed by Conservation Assistant. The Horticulture Branch and the Science Branch of the Archaeological Survey of India render necessary assistance in their area of expertise Superintending Archaeologist. The Circle and sub-circle offices maintain coordination with other Govt. /State Govt. authorities such as Deputy Commissioner (Revenue), Deputy Commissioner of Police, Vice-Chairman, Delhi Development Authority, Commissioner, Municipal corporation of Delhi, etc. in the management of the area around the property falling in buffer zone.

<table>
<thead>
<tr>
<th>Property Management Level</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>Regional</td>
<td>Humayun’s Tomb, New Delhi</td>
</tr>
<tr>
<td></td>
<td>Delhi Circle of the Archaeological Survey of India headed by Superintending Archaeologist manages the property directly under the overall administrative control of the Director General.</td>
</tr>
<tr>
<td>National</td>
<td>Director General, Archaeological Survey of India</td>
</tr>
</tbody>
</table>

Please provide the full name, address and phone/fax/e-mail of the entity (ies) directly responsible for the management (conservation, preservation, visitor management) of the property:


Telephone: 011-23017293, 23014186, 23018005  
Fax: 011-23017293  
E-mail: asi_india@vsnl.net

Is it necessary to revise the administrative and management arrangements for the property? YES/NO

If YES, explain why this is the case: NO

N.A.
<table>
<thead>
<tr>
<th><strong>Is there a management plan for the property?</strong></th>
<th><strong>YES/NO</strong></th>
<th><strong>NO</strong></th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>If YES, please summarize, indicating if the plan is being implemented and since when:</strong></td>
<td></td>
<td>The proposal for preparation of the management plan has been formulated and the same is likely to be prepared by 2003-2004. Presently, the required data is being compiled.</td>
</tr>
</tbody>
</table>

**Please report on legal and administrative actions that are foreseen for the future, to preserve the values described under item II. 2 (e.g. passing of legislation, adjusting administrative and management arrangements, implementing or drawing up of a (new) management plan, etc.):**

The Humayun’s tomb complex and its buffer zone is managed and maintained as per the provisions laid under the Ancient Monument & Archaeological Site and Remains Act 1958, AM&ASR, Rules 1959 and Amendment Rules 1992. Besides above, other organizations such as Delhi Development Authority, Municipal Corporation of Delhi, Delhi Police, Central Public Work Department and other local bodies render necessary assistance in maintaining the values of the property. The only legal and administrative actions that are foreseen for the future is towards containing the constructions and development activities in the buffer zone of the property and encroachments.

**Please provide detailed information, particularly in cases where changes have occurred since the inscription of the property, on the following matters:**

- **Conservation**

  Make reference to all major interventions at the property and describe its present state of conservation:

  The Archaeological Survey of India took over the direct responsibility of conservation of protected monuments in Delhi and other places in 1945. Prior to 1945, the repairs were carried out through the Public Works Department. Important conservation measures undertaken by the Survey since then are as under:

  Damaged masonry of the eastern and southern wall was restored and stabilized. Cavities in the inner core of the dome were grouted with liquid mortar and cracks filled. The lower terrace of the tomb was water-tightened with fresh layer of concrete. The water tanks and connecting channels were replastered and ashlar masonry of the main gate was stabilized. The terrace concrete of the tomb was re-laid to stop seepage.
As with all monuments in the care of the Archaeological Survey of India, there is a regular monitoring and maintenance programme, combined with programme for special conservation. Regular maintenance and restoration work are carried out at the complex and the garden is maintained taking due care of its original features and lay-out.

The property is in good state of preservation. No interventions have occured in the integrity and values of the property since its inscription in the World Heritage list in 1993. The conservation works have been executed at the monument keeping in view the original character of the monument.

### Ownership

Make reference to all major changes in ownership of the property and describe the present state of ownership:

The ownership of the property rests with the Archaeological Survey of India.

<table>
<thead>
<tr>
<th>Local office: Humayun’s Tomb Sub-Circle</th>
</tr>
</thead>
<tbody>
<tr>
<td>Conservation Assistant Gr.I</td>
</tr>
<tr>
<td>Foreman</td>
</tr>
<tr>
<td>Booking Clerks</td>
</tr>
<tr>
<td>Watch and ward Staff</td>
</tr>
<tr>
<td>Sweepers</td>
</tr>
<tr>
<td>Private Security Guards</td>
</tr>
<tr>
<td><strong>Horticulture Staff:</strong></td>
</tr>
<tr>
<td>Senior Horticulture Assistant</td>
</tr>
<tr>
<td>Junior Foreman</td>
</tr>
<tr>
<td>Garden Attendant</td>
</tr>
<tr>
<td>Watchman</td>
</tr>
</tbody>
</table>

Is the staffing level sufficient for adequate management of the property? **YES**

If NO, what should be done to improve the situation **N.A.**

Does the staff need additional training? **YES/NO**

**YES**

If YES, what are the training needs for your staff? **Conservation staff, the Archaeologists and technical professionals need to be trained to handle the latest available technologies and their applications in**
World Heritage monuments. Likewise watch and ward staff should also be given proper training in latest security techniques and how to behave and handle the visitors

Describe the funding and financial situation of the property, indication sources, level and regularity of financing:

**Funds are allocated by the Central Government every financial year (April – March) for the maintenance and conservation of the property.**

Is the available funding sufficient for adequate management of the property?

**YES**

If NOT, describe the financial resources that would be required for the management of the property:

N.A.

Indicate International Assistance from which the property has benefited:

- World Heritage Fund: Nil
- UNESCO International Campaign: Nil
- National and /or regional projects of UNDP, the World Bank or other agencies: Nil
- Bilateral co-operation: Nil
- Other assistance: Nil

For the environmental development of Humayun’s tomb, a Memorandum of Understanding was signed between the Agha Khan Trust for Culture and the Archaeological Survey of India through National Culture Fund in May 1999. The estimated cost of the project is Rs. 2 crores, approximately. Till date an amount of Rs. 30,45,940/- has been made available through National Culture Fund. The work is in progress.

Describe the IT (computer) equipment of the site and/or management office and assess its effectiveness:

**YES, Access Control System.**

Are you using (multiple indications are possible):
Please, give the number of available computer:

- **ONE**

Does an operational access to the internet exist?

- **NO**

Is e-mail used for daily correspondence?

- **NO**

Is there a Geographical Information System (GIS) for the site?

- **NO**

If YES, what software do you have and how is the GIS used?

- **N.A.**

List scientific studies and research programmes that have been conducted concerning the site:

Scientific studies are conducted at the site both by the Science Branch and Conservation Branch of the Archaeological Survey of India to evaluate the state of the monument and to plan effective steps required to be undertaken for its preservation and conservation, as and when needed.

Describe financial and human resource inputs for the research programme?

Regular scientific research and studies at the monument are carried out by the experts of the Archaeological Survey of India as part of their annual programme. The Science and Conservation Branches of the Archaeological Survey of India do have adequate budget allocation to finance the research works. The human resource is available within the Archaeological Survey of India.

Describe how the information/results are disseminated?

The results of the researches conducted by the scientists and structural engineers are made available to the authorities responsible for the conservation of the monument regularly to ensure proper vigil on the state of health of the monument. The results and observations of the scientific research are published in the annual bulletin of the Archaeological Survey of India i.e. *Indian Archaeology - A Review*, and reputed journals and magazines.
Are there any visitor statistics for the site? YES/NO

YES

If YES, please summarise the statistics and attach to this report:

<table>
<thead>
<tr>
<th>Period</th>
<th>No. of Visitors</th>
</tr>
</thead>
<tbody>
<tr>
<td>1998-99</td>
<td>207806</td>
</tr>
<tr>
<td>1999-2000</td>
<td>212735</td>
</tr>
<tr>
<td>2000-2001</td>
<td>316923</td>
</tr>
<tr>
<td>2001-2002</td>
<td>167782</td>
</tr>
<tr>
<td>April–October 2002</td>
<td>75114</td>
</tr>
</tbody>
</table>

What visitor facilities do you have at the property?

- Admission counter
- Counter for the sale of Archaeological Survey of India
- Publications, maps, picture postcard, etc.
- Drinking water
- Toilet facilities for men and women
- World Heritage site brass plaque and incised sandstone plaques with brief description of the monuments
- Well designed sandstone benches along the visitor’s path.
- Waste bins
- Interpretation Centre

What visitor facilities are you in need of?

- Site Interpretation Centre and museum
- Signages
- Cafeteria
- Visitor movement plan detailing visitors route, etc.
- Upgradation of existing public conveniences
- Providing properly designed waste baskets at appropriate locations
- Souvenir shop
- Organized Car Parking

Is a public use plan (tourism/visitor management plan) in existence for the property? YES/NO

NO

If YES, Please summarize, if NO explain if one is needed:

The proposal for preparation of the visitor movement plan has been finalized.

Indicate how the property’s World Heritage values are communicated to residents, visitors and the public (please attach examples of leaflets, videos, posters etc. and print-outs and/or the address of a web-page):

The site has a brass plaque installed at a prominent locations indicating that it is a World Heritage Monument. World Heritage values are communicated by organizing cultural programmes and by distributing free of cost brochures in
Hindi and English on the World Heritage monuments in India to the visitors. The Archaeological Survey of India also celebrates World Heritage Day (18, April) and World Heritage Week (19-25 Nov.) every year at the monument and organizes special exhibitions, awareness programmes, special lectures, etc. for school and college students. Heritage walks and guided visits are also organized.

Are the educational programmes concerning the property aimed at schools? YES/NO

YES

If yes, please describe:

On the World Heritage Day (18th April) and the World Heritage Week (19-25th November) every year exhibitions are mounted at the monument. Brochures describing in brief the World Heritage monuments in India are distributed to the visitors. Beside contact programmes for school & college students are organized. On the World Heritage Day and 19th November of every year i.e. the first day of the World Heritage Week, the entry to the monument remains free.

Conducted tours of the school children are organized regularly and the groups are taken around the monument under the guidance of an expert having knowledge on architecture, archaeology, conservation and management of the World Heritage monument. The students are informed the cultural value of the monument and also the way Archaeological Survey of India conserves and maintains the monuments maintaining its original character and value. Even the archaeologists and experts on conservation give lectures to the college and school students on special invitation.

What role does World Heritage inscription play for the site concerning the visitor number, the research programmes and/or the awareness building activities?

It creates curiosity among the visitors and research scholars to analyze values of the World Heritage Monuments viz-a-viz other monuments and ignites spark to know more about the World Heritage sites and monuments in the world. The inscription makes the monument popular at national and international levels amongst the visitors.

1.5 Factors affecting the property

Please comment on the degree to which the property is threatened by particular problems and risks, such as development pressures, environmental pressure, natural disasters and preparedness, visitor/tourism pressure, number of inhabitants. Also mention all other issues that you see as problematic.

a. Development Pressures: The impact of commercialization/urbanization is reflected in the form of constructions in the buffer zone. But effective steps by the Archaeological Survey of India as per the provisions laid under Ancient Monument and Archaeological Site and Remains Act,
1958, Rules, 1959 and Amendment Rules, 1992 have yielded positive results and development activities are under total check since 1992.

b. Environmental Pressures: The vehicular pollution darkens the stone surface of the monuments. The pollution level, however, has reduced considerably after introduction of Compressed Natural Gas driven vehicles in Delhi since 2002.

c. Natural disaster and preparedness: Lightening conductors have been provided at the monument. There is no threat from floods and fire at the site.

d. Visitor/tourist pressure: There is no tourist pressure to the site and area of the site is large enough to effectively manage the visitors with existing number of staff.

e. No. of Inhabitants within site/buffer zone: There is no problem of inhabitants in the protected area. There are some encroachments within the buffer zone but as a result of the effective steps taken by the Archaeological Survey of India the situation is under control since 1992. Recently, action has also been taken to relocate some inhabitants who were in unauthorized occupation of a part of buffer zone on the east of the complex.

Is there an emergency plan and/or risk preparedness plan for the property in existence? YES/NO

NO

If YES, please summarise the plan and provide a copy:

N.A.

If NO, describe what is being done- and by whom to counteract the dangers that threaten or may threaten the property:

Although there is no such eminent threat but in case of emergency the Archaeological Survey of India with the help of other Government agencies is capable to attend the threat.

Indicate areas where improvement would be desirable and/or towards which the State Party is working:

- Training of the staff at World Heritage Site on risk preparedness
- More coordination with other organizations and locals to control the development activities in the buffer zone.
The Archaeological Survey of India is working on these aspects and the efforts
made have helped to contain development pressure to a great extent. Educational awareness of masses is enhanced through contact programmes with school/college students and local inhabitants.

Give an indication if the impact of the factors affecting the property is increasing or decreasing:

Due to effective measures undertaken by the Archaeological Survey of India the impact of factors affecting the property is under control.

What actions have been effectively taken, or are planned for the future to address the factors affecting the property?

- Frequent in-house training of the staff at World Heritage Site
- More coordination with other organizations and locals to control the development activities in the buffer zone

The Archaeological Survey of India is working on these aspects and it has helped to contain development pressure to a great extent. Educational awareness of masses has enhanced through contact programme with school/college students and locals.

### 11.6 Monitoring

If applicable, give details (e.g. dates, results, indicators chosen) of any previous periodic or reactive monitoring exercises of the property:

Regular inspections of the monument by officers of the Delhi Circle are undertaken to monitor state of conservation and administrative arrangements. These monitoring exercises are recorded in the form of inspection notes and conservation works and management policies are planned accordingly. The works are properly documented and recorded.

Is there a formal monitoring system established for the site? YES/NO

YES

If YES, please give details of its organization:

The Archaeological Survey of India monitors the property at various level:

(a) Local level i.e. Sub-Circle Humayun’s Tomb (monthly)
(b) Circle level i.e. Superintending Archaeologist and his officers (Quarterly.)
(c) Directorate General level (Annually.)

If not already in place, is the establishment of a formal monitoring system planned? YES/NO

NA

If YES, please outline the functioning of that system, taking into consideration the key indicators you will be asked to define below (see 089/090)
<table>
<thead>
<tr>
<th>N.A.</th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>Are there any indicators established for monitoring the state of</td>
<td>YES/NO</td>
</tr>
<tr>
<td>conservation of the property?</td>
<td>088</td>
</tr>
<tr>
<td><strong>NO</strong></td>
<td></td>
</tr>
<tr>
<td>If YES, please provide up-to-date information with respect to each</td>
<td>089</td>
</tr>
<tr>
<td>of the key indicators established and/or used. Care should be taken</td>
<td></td>
</tr>
<tr>
<td>to ensure that this information is as accurate and reliable as</td>
<td></td>
</tr>
<tr>
<td>possible, for example by carrying out observations in the same way,</td>
<td></td>
</tr>
<tr>
<td>using similar equipment and methods at the same time of the year</td>
<td></td>
</tr>
<tr>
<td>and day. Name and describe the key indicators for measuring the</td>
<td></td>
</tr>
<tr>
<td>state of conservation of this property:</td>
<td></td>
</tr>
<tr>
<td>N.A.</td>
<td>090</td>
</tr>
<tr>
<td>If NO, indicators have been identified and/or used so far, please</td>
<td></td>
</tr>
<tr>
<td>define key indicators for future use in monitoring:</td>
<td>Nil</td>
</tr>
<tr>
<td>Indicate which partners, if any, are involved or will be involved</td>
<td>091</td>
</tr>
<tr>
<td>in the regular monitoring exercise:</td>
<td></td>
</tr>
<tr>
<td>Monitoring of the property in respect of conservation and</td>
<td>092</td>
</tr>
<tr>
<td>management is looked after by the Archaeological Survey of India</td>
<td></td>
</tr>
<tr>
<td>only. But for the maintenance of core zone/ buffer zone the</td>
<td></td>
</tr>
<tr>
<td>Archaeological Survey of India does involve reputed science</td>
<td></td>
</tr>
<tr>
<td>laboratories/organizations, periodically.</td>
<td></td>
</tr>
<tr>
<td>Identify the administrative provisions for organizing the regular</td>
<td></td>
</tr>
<tr>
<td>monitoring of the property:</td>
<td></td>
</tr>
<tr>
<td>Regular inspections by the Superintending Archaeologist, Deputy</td>
<td></td>
</tr>
<tr>
<td>Superintending Archaeologists, Deputy Superintending Archaeological</td>
<td></td>
</tr>
<tr>
<td>Engineer, Assistant Superintending Archaeological Engineer,</td>
<td></td>
</tr>
<tr>
<td>Assistant Archaeologists, Senior Conservation Assistants,</td>
<td></td>
</tr>
<tr>
<td>Conservation Assistants besides the officers from the Directorate</td>
<td></td>
</tr>
<tr>
<td>General do the monitoring of the property at various administrative</td>
<td></td>
</tr>
<tr>
<td>levels to assess the conservation and maintenance requirements of</td>
<td></td>
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<tr>
<td>the site and also evaluate the conservation works during the</td>
<td></td>
</tr>
<tr>
<td>process and even after.</td>
<td></td>
</tr>
<tr>
<td>Describe what improvement the State Party foresees or would consider</td>
<td>093</td>
</tr>
<tr>
<td>desirable in improving the monitoring system:</td>
<td></td>
</tr>
<tr>
<td>The existing arrangement is adequate. However, a proper archival</td>
<td></td>
</tr>
<tr>
<td>record is required to be maintained for reference purpose.</td>
<td></td>
</tr>
<tr>
<td>In specific cases, the World Heritage Committee and /or its Bureau</td>
<td>094</td>
</tr>
</tbody>
</table>
already examined the state of conservation of the property and made recommendations to the State Party, either at the time of inscription or afterwards. In such cases the State Party is requested to report on the actions that have been taken in response to the observation or decisions made by the Bureau or committee. Give details, if applicable:

The tomb and its surrounding structures are substantially in their original state and interventions in the present century have been minimal and of high quality. The tomb has been respected throughout its history and so has retained its original form and purpose, intact.

1. The garden is maintained by the Horticulture Branch of the Archaeological Survey of India and is in a presentable condition. The garden has been redone on the basis of flora known to the Mughals. Re-grassing has also been done after removing about 10 cm earth from the plots to maintain the original level of the plots. The Glass House (nursery) has been removed from the south-eastern quarter of the garden.
2. Regular inspection of the monument by the officers of Archaeological Survey of India, alert watch & ward staff has prevented incidence of graffiti on the walls of the monument and efforts are being made to erase those done in the past, mechanically as well as chemically.
3. The monuments located in the buffer zone of Humayun’s tomb are being properly maintained and are now in good state of preservation.

11.7 Conclusions and recommended actions

<table>
<thead>
<tr>
<th>Please summarize the main conclusions regarding the state of the World heritage values of the property (see items II.2. and II.3. above):</th>
<th>095</th>
</tr>
</thead>
<tbody>
<tr>
<td>The value on the basis of which property was inscribed is intact.</td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Please summarize the main conclusions regarding the management and factors affecting the property (see items II.4. and II.5. Above):</th>
<th>096</th>
</tr>
</thead>
<tbody>
<tr>
<td>Property is well managed, protected and preserved by the Archaeological Survey of India, by implementing provisions of the existing legal arrangements. Although the development, environmental pressures etc, do exist at the site but effective monitoring and timely action by the Archaeological Survey of India have put the situation under control.</td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Give an overview over proposed future action/actions:</th>
<th>097</th>
</tr>
</thead>
<tbody>
<tr>
<td>Perspective plan for the conservation works to be carried out during the ninth five years plan (2002-07) has already been prepared. The management plan, conservation plan, integrated development plan and visitors movement plan are</td>
<td></td>
</tr>
</tbody>
</table>
Name the agency responsible for implementation of these actions (if different from 005):

**The Archaeological Survey of India.**

Give a timeframe for the implementation of the actions described above:

**March, 2004**

Indicate for which of the planned activities International Assistance from the World Heritage Fund may be needed (if any):

**Training to the officials at the monument in periodic assessment of the structural stability, Geographic Information System, management, application of information technology in various areas is indeed.**

Are there any contacts with management units of other properties within outside your country?

**YES/NO**

**NO**

If YES, please explain:

**N.A.**

Please indicate which experience made during the periodic reporting exercise and/or during the on-going conservation/protection efforts of the property could be shared with other States Parties dealing with similar problems or issues:

**In general the problems are site specific but the experience gained in the field of management, conservation etc, while preparing periodic reports may be shared with other state parties.**

Provide the name(s) and address(es) of organization(s) or specialist(s) who could be contacted for this purpose:

**Agency/organization: Archaeological Survey of India, Delhi Circle, Safdarjung Tomb, New Delhi-3**

**Person responsible:** Superintending Archaeologist, Delhi Circle

**Address:** Archaeological Survey of India, Delhi Circle, Safdarjung Tomb, New Delhi-3

**City and post code:** 110003

**Telephone:** 011-23017293, 23014186, 23018005

**Fax:** 011-23017293
11.8. Assessment of the Periodic Reporting exercise for Section II

<table>
<thead>
<tr>
<th>Question</th>
<th>Answer/Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>Was sufficient and adequate information made available to the responsible authorities and individuals during the preparation phase of the Periodic Reporting exercise (information given, meetings etc.)?</td>
<td>YES</td>
</tr>
<tr>
<td>Was the questionnaire clear and did it help to comply with the reporting requirements of the State Party?</td>
<td>The questionnaire could have been simpler and supported by notes mentioning the kind and purpose of information required.</td>
</tr>
<tr>
<td>What are the perceived benefits and lessons learnt of the exercise?</td>
<td>It helped to have effective monitoring of the property, in tackling different types of problems through planned programmes. It equipped the managers to deal with the problems more effectively. Infact, it was a self-appraisal exercise which may go a long way in preserving the values of the property.</td>
</tr>
</tbody>
</table>
| Please describe the expected outcome of the Periodic Reporting exercise and the desired follow-up by the World heritage committee: | - It is expected that the World Heritage Committee will take up necessary action to provide suitable guidelines/expertise to overcome deficiencies, if any, in the existing system.  
  - Extend necessary help and expertise in preparation of Management Plan, Conservation Plan, Visitor Movement Plan, Overall upgradation plan for tourist facilities at the monument.  
  - Make available books, monographs, articles, guidelines, and other relevant published material to the site managers.  
  - Arrange training for the site managers, conservationists and scientists in the field of proper documentation, analyses of structural problems, use of sophisticated equipments and their applicability in day-to-day work.  
  - Setting up the site interpretation center and museums using latest information technology in creating virtual reality, walk through, and dissemination of knowledge to common visitors in a most interesting manner.  
  - Organizing visits of site managers and conservationists to the World Heritage Monuments and sites outside India for proper interaction. |
The State Party is invited to supply the materials listed below. Please check those items that were attached.

1. (√) Maps and plans showing the general location of the property, its boundary and buffer zone as well as the necessary details of the property itself (see question 033 for specifications)
   Delhi Guide Map

2. (√) Photo of general view (aerial view of the property)

3. (√) Illustrations of the state of conservation of the site (photographs, slides and, if available, film/videos)

4. ( ) Details of the important aspects of the property (landscapes, animal and vegetable species, monuments etc.)

5. (√) Photo illustrating the main threats to the site and its surroundings

6. (√) Extracts of relevant laws and regulations concerning the protection of cultural and natural heritage at national, provincial and municipal levels

7. ( ) Copies of the management plan of the site as well as extracts and/or copies of other plans relating to the site (e.g. emergency plan, use plan, etc.)

8. (√) Indicative bibliography

Annexure –I- List of monuments located in the area around Humayun’s Tomb.
Annexure –II- List of regulations concerning cultural and natural properties protection and management.
INDICATIVE BIBLIOGRAPHY


2. Naqvi, S.A.A. *Humayun’s Tomb and Adjacent Buildings*. Calcutta, Manager of Publications, 1947


ANNEXURE-I

LIST OF MONUMENTS LOCATED IN CLOSE VICINITY OF HUMAYUN’S TOMB:

1. Isa Khan’s tomb and mosque
2. Bu-Halima’s tomb and garden
3. Afsarwala mosque and tomb
4. Arab-ki-sarai
5. Nila-Gumbad
6. Bara Batashewala mahal and Chhota-Batashewala mahal
7. Sunderwala mahal and burj
8. Lakkarwala burj
9. Purana-Qila
10. Khan-I-Khanan’s tomb
11. Kos minar

The above monuments are protected as of national importance and are conserved and managed by the Archaeological Survey of India. All of them are located within the area being proposed for extension of the Humayun’s Tomb – a World Heritage Monument.
ANNEXURE -II

LIST OF REGULATIONS CONCERNING CULTURAL AND NATURAL PROPERTIES PROTECTION AND MANAGEMENT:

3. The Delhi Development Act, 1957.
4. The Indian Forest Act, 1927.
ANNEXURE -III

THE ANCIENT MONUMENT AND ARCHAEOLOGICAL SITES AND REMAINS ACT, 1958
(Act No. 24 of 1958)

Preliminary
SECTION
1. Short title, extent and commencement
2. Definitions.

Ancient Monument and Archaeological Sites and Remains of National Importance
SECTION
3. Certain ancient monuments, etc., deemed to be of national importance.
4. Power of Central Government to declare ancient monuments, etc., to be of national importance.

Protected Monument
SECTION
5. Acquisition of rights in a protected monument.
6. Preservation of protected monument by agreement.
7. Owners under disability or not in possession.
8. Application of endowment to repair a protected monument.
9. Failure or refusal to enter into an agreement.
10. Power to make order prohibiting contravention of agreement under Section 6.
11. Enforcement of agreement.
12. Purchasers at certain sales and persons claiming through owner bound by instrument executed by owner.
13. Acquisition of protected monuments.
15. Voluntary contributions.
16. Protection of place of working from misuse, pollution or desecration.
18. Right of access to protected monument.

Protected Areas
SECTION
19. Restrictions on enjoyment of property rights in protected areas.
20. Power to acquire a protected area.

Archaeological Excavations.
SECTION
21. Excavations in protected areas.
22. Excavations in areas other than protected areas.
23. Compulsory purchase of antiquities, etc., discovered during excavation operations.
24. Excavations, etc., for archaeological purposes.

Protection of Antiquities

SECTION
25. Power of Central Government to control moving of antiquities.

Principles of Compensation

SECTION
27. Compensation for loss or damage.
28. Assessment of market value or compensation.

Miscellaneous

SECTION
29. Delegation of power.
30. Penalties.
31. Jurisdiction to try offences.
32. Certain offences to be cognisable.
33. Special provision regarding fine.
34. Recovery of amounts due to the Government.
35. Ancient monuments, etc., which have ceased to be of national importance.
36. Power to correct mistakes, etc.
37. Protection of action taken under the Act.
38. Power to make rules.
39. Repeals and saving.

ANCIENT MONUMENTS AND ARCHAEOLOGICAL SITES AND REMAINS RULES, 1959

CHAPTER I

Preliminary

RULE
1. Short title, extent and commencement.
2. Definitions.

CHAPTER II

Access to Protected Monuments

RULE
3. Monuments governed by agreement.
4. Parts of monuments not open.
5. Monuments when kept open.
6. Entrance fee.
7. Holding of meeting, etc., in monuments.
8. Prohibition of certain acts within monuments.
CHAPTER III
Construction and other Operations Protected Area

RULE
10. Permission required for construction, etc.
11. Licence required for excavation.
13. Grant or refusal of licence
15. Cancellation of licence.
17. Recovery from security.
18. Demand of further security.
19. Appeal.
20. Return of security.
21. Publication of the result of excavation.
22. Return of antiquities by a licence.
23. Penalty.

CHAPTER IV
Excavation in Unprotected Areas

RULE
24. Intimation to the Central Government.
25. Approved by the Central Government.

CHAPTER V
Report of Excavated Antiquities by an Archaeological Officer.

RULE
27. Form of report by an archaeological officer.

CHAPTER VI
Moving of Antiquities From Certain Area

RULE
28. Application for moving antiquities.
29. Grant or refusal of permission
30. Appeal.

CHAPTER VII
Mining Operation and Construction near Protected Monuments

RULE
31. Notice of intention to declare a prohibited or regulated area.
32. Declaration of prohibited or regulated area.
33. Effect of declaration of prohibited or regulated area.
34. Application for licence.
35. Grant or refusal of licence.
36. Cancellation of licence.
37. Appeal

CHAPTER VIII

Copying and Filming of Protected Monuments

RULE

40. Permission required for copying certain monuments.
41. Conditions of copying other monuments.
42. Licence required for filming.
43. Application for licence.
44. Grant or refusal of licence.
45. Cancellation of licence.
46. Appeal.
47. Certain rules not effected.
48. Penalty.

CHAPTER IX

Miscellaneous

RULE

49. Manner of preferring an appeal.
50. Service of orders and notices.

SCHEDULES

SCH.

First – Certain monuments or parts thereof will remain open.
Second – Protected monuments or parts thereof entry into which can be had only on payment of fee
Third – Form I  -  Application for permission for construction/mining operation with a Protected area
          Form II -  Application for licence to excavate in a protected area
          Form III -  Licence for excavation in a protected area
          Form IV -  Report on antiquities excavated in a protected area
          Form V  -  Report on antiquities excavated by an archaeological officer
          Form VI -  Application for the moving of antiquities
          Form VII -  Application for Licence for mining operation/construction within a regulated area
          Form VIII -  Licence of mining operation/construction within a regulated area
          Form IX -  Application for licence of filming operation at a protected area
          Form X  -  Licence for filming operation at a protected monument

NOTIFICATION

1. The Central Government gave one month’s notice of its intention to declare areas upto 100 meters from the protected limits, and further beyond it upto 200 meters near or adjoining protected monuments to be prohibited and regulated areas respectively for purposes of both mining operation and construction.
   - S.O. 1764, dated 16th June, 1992.

2. In the Public Premises (Eviction of Unauthorised Occupants) Act, 1971 the Central Government here by appoints the officers with the premises under Jurisdiction of Archaeological Survey of India.

3. The Director General, Archaeological Survey of India, hereby direct that the Taj Mahal at Agra, a protected monument, shall be open afternoon prayers in the mosque in the Taj Mahal complex.